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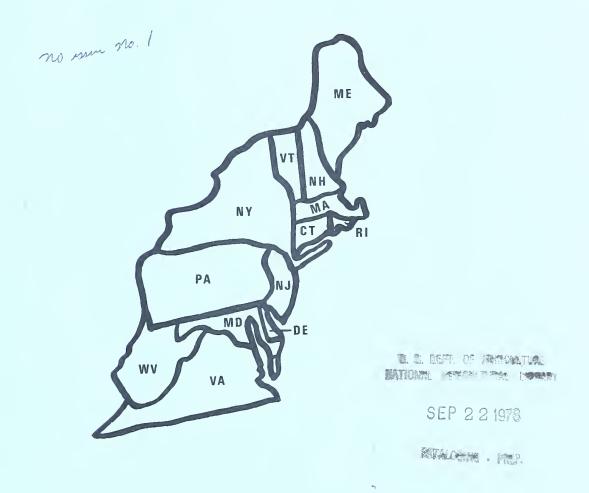


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LANDOWNERSHIP IN THE NORTHEAST UNITED STATES A SOURCEBOOK

Ву

D. David Moyer and Arthur B. Daugherty



ECONOMIC RESEARCH SERVICE, U.S. DEPARTMENT OF AGRICULTURE IN COOPERATION WITH CENTER FOR RESOURCE POLICY STUDIES, UNIVERSITY OF WISCONSIN



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D. David Moyer and Arthur B. Daugherty

Economic Research Service U.S. Department of Agriculture



LANDOWNERSHIP IN THE NORTHEAST UNITED STATES: A Sourcebook. D. David Moyer and Arthur B. Daugherty. Natural Resource Economics Division, Economic Research Service, U.S. Department of Agriculture.

ABSTRACT

Information is needed on the characteristics, attitudes, and goals of landowners, both from secondary sources and from direct surveys, in order to develop and implement effective land use policies and programs. This report gathers and evaluates landownership data on the 13 Northeast States—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, and West Virginia.

The U.S. Bureau of the Census, U.S. Forest Service, and local government offices are the three main sources of data now available concerning land and landowners. These data sources, however, all have limitations. For example, the Census is concerned with land in farms and farm operators, and provides data on land and owners for only about 17 percent of the region's land area.

The U.S. Forest Service reports the ownership of commercial timberland-64 percent of the region's land in 1970-but aggregates all privately-owned timberland other than that owned by a farmer or a forest industry into a "miscellaneous private" class. Thus no detail is available concerning ownership of 55 percent of the commercial timberland (35 percent of the land area) in the region.

Data from local government offices is scattered, variable in content and ease of access, and is therefore difficult to utilize. However, considerable data can be obtained from these offices concerning land and landowners.

Appendixes to this report include Census of Agriculture data for 1969, Forest Survey data for 1970, and an annotated bibliography of selected ownership surveys for the 13 Northeast States.

Keywords: Farmland, Forest land, Land, Land tenure, Ownership, Private lands, Public lands, Statistical data, Northeast region.

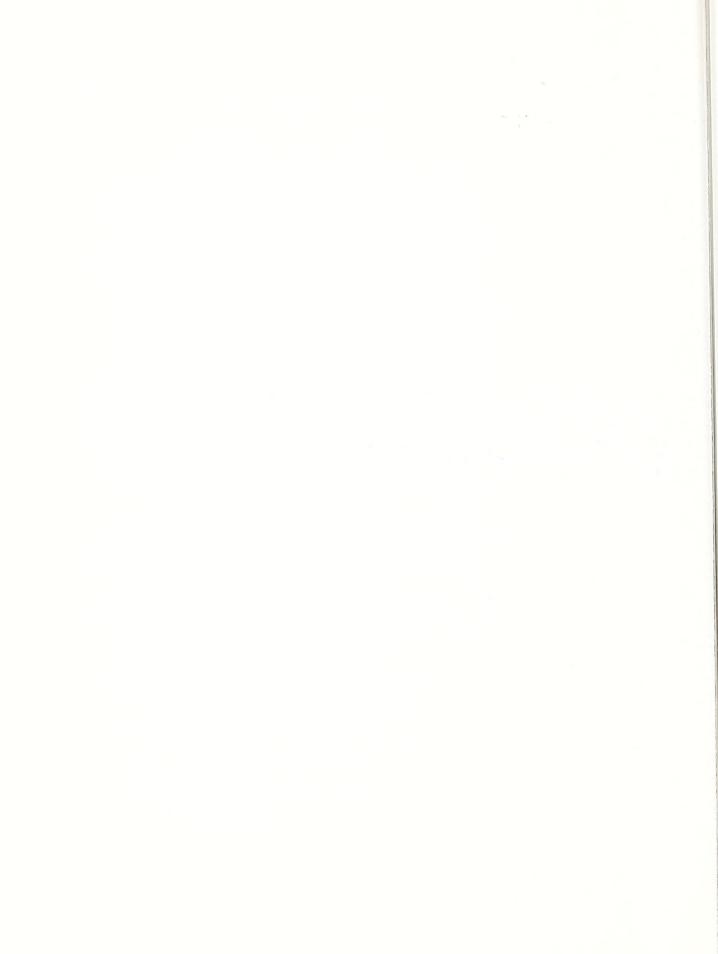
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SUMMARY

Little information is available about the characteristics, attitudes, and goals of rural landowners, despite periodic and ongoing data collection by several Government agencies. Such information is needed to develop and implement effective land use policies and programs. This report gathers information on landownership, evaluates existing sources of such information, and cites completed and ongoing surveys to gather landownership data for the Northeast region, which includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, and West Virginia.

The Census of Agriculture assembles the most detailed data about the Nation's land. However, data are gathered only on land in farms and on farm operators, as opposed to owners. In the 13 Northeast States in 1969, only 29 percent of the land was in farms. Of this approximately 44 million acres in farms, only 59 percent is operated by a full owner. The other 18 million acres are operated by part owners and tenants. Therefore the Census provides landownership data on only a small portion of the Northeast.

The U.S. Forest Service also periodically collects some landownership information. The owners of commercial timberland—about 64 percent of the land in the 13 Northeast States—are reported for seven owner groups. However, all privately owned timberland other than that owned by farmers or a forest industry is aggregated into a "miscellaneous private" owner class. Thus very little detail is available concerning the owners of 55 percent of the commercial timberland (35 percent of the land area) in the 13 Northeast States.

In addition to the Federal agencies, considerable landownership information is collected and stored by local government offices. Problems in utilizing this data include the large number of offices to be contacted, the lack of uniformity of data recording and access, and an almost total lack of coordination or aggregation of the data. There are differences, for example, in the data stored and the indexing systems between local offices within a State and to a much greater degree between States. Although difficult and timeconsuming to assemble, data from local government offices have considerable potential for use in research on land and landownership.

To improve the knowledge of who owns rural America, the Economic Research Service (ERS) has undertaken and planned several landownership surveys. A study of Rappahannock County, Virginia was conducted with a secondary goal of serving as a pilot study for additional ownership surveys in more extensive geographic areas. A New England landownership study is underway. This study—to assemble data from both primary and secondary sources—is being carried out under contract with the Resources Development Center, University of New Hampshire.



Data on farmland ownership from the 1969 Census of Agriculture are presented in Appendix A, and regional totals of the selected statistics are provided. Forest land classification and the ownership of commercial timberland are shown in Appendix B; these data, from a 1970 U.S. Forest Service timber resource survey, are presented for each of the 13 Northeast States with totals for 9- and 13-State Northeast regions. An annotated bibliography of selected reports of other landownership surveys in the Northeast is presented in Appendix C.



by

D. David Moyer and Arthur B. Daugherty
Economic Research Service
U.S. Department of Agriculture

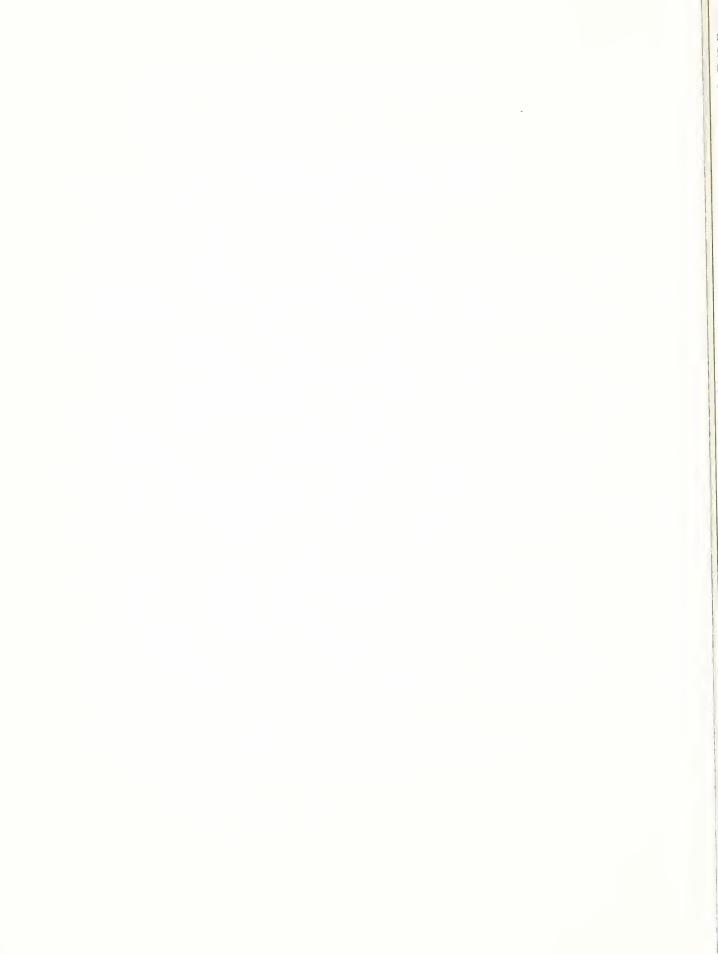
INTRODUCTION

Who owns and controls the land resources in rural areas of the United States? Information is needed to answer this question. What has happened and what will happen to land affects every member of society: it determines both the location and quality of our work and recreation, the cost and quality of our food supply, and the distribution of our national wealth.

Private ownership of land, unfettered to a large degree, has been the land policy in America since the earliest European settlers arrived. The abundance of land in the United States encouraged a land ethic directed toward growth, which often resulted in exploitation of our natural resources. In this century, however, we have experienced a major change in our attitudes toward land-beginning with the closing of the frontier and the development of the early conservation movement and carrying through to present-day concerns for more effective environmental protection and land use policies. The realization that our land resources are finite, rapidly increasing in value, and essential to the Nation's well-being has refocused attention on questions of who owns and controls the Nation's lands.

Yet, relatively little is known about the current status of landownership in rural America. Nationally, the last survey of farmland ownership was made in 1945 (2). 1/ Regional surveys have been carried out—in the 10 Great Plains States in 1950 (9) and in 6 Southeastern States in 1961 (8). For more recent information, it is necessary to rely on secondary data sources, such as the Bureau of the Census, U.S. Forest Service, and local governmental offices. Although these are valuable data sources, they have a number of limitations and cannot be depended upon to provide complete coverage of landownership in rural areas.

^{1/} Underscored numbers in parentheses refer to Literature Cited on pages 18-19.



In the past 30 years, there have been major structural changes in agriculture, massive rural population redistribution, widespread rural industrialization and development in some areas, and rural deterioration in others. Consequently, the Economic Research Service (ERS) is undertaking a major effort to update its landowner data base, with a goal of establishing a national landownership survey. The first step in this effort was a pilot ownership survey in Rappahannock County, Virginia, (21) undertaken to provide an intensive, detailed exploration on a closely controlled and managed scale, of many aspects of the planned national survey. (The report of that survey is annotated in Appendix C.)

As a second step, ERS has contracted with the Resource Development Center at the University of New Hampshire to carry out an ownership survey in selected New England States. The primary objective of the New England landownership study is to gather survey design, sampling procedure, and analytical experience applicable to the broader national land survey. The survey should also provide data for analysis of specific regional problems relating to landownership in New England, but this objective is secondary.

The data presented in this report were originally compiled in support of planning for the New England and the proposed national ownership surveys. This report provides a general overview of the landownership data available from secondary sources and evaluates their capabilities and limitations. The bulk of the report consists of tables developed from the Census of Agriculture and Forest Survey data (in Appendixes A and B, respectively) presented by States with two levels of regional aggregation. Some data are provided on a national basis for comparison. Appendix C contains descriptive annotations on selected publications reporting on landownership surveys or studies within the Northeast.

Because agencies vary in delineating the States included in the "Northeast," some discussion of the area covered by this report is necessary. The six States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut are included when reference is made to New England. This is nearly universally accepted and applies to both ERS and Bureau of the Census data included here. The Bureau of the Census includes the six New England States plus New York, New Jersey, and Pennsylvania in regional summaries they publish for the Northeast. For our purposes, we have adopted a more expansive definition of the Northeast region to include the above nine States plus Delaware, Maryland, Virginia, and West Virginia. Hereafter, our use of the term "Northeast" or "Northeast States," without qualification, will refer to the expanded region. (Data in Appendix tables are aggegated for both 9 and 13 States.) In general, these 13 States represent a coherent region, for they face common problems in the area of land resources.

As results from the 1974 Census of Agriculture become available, ERS will assemble ownership information for the Nation similar to the regional data contained in this report. A general overview of rural landownership for the Nation, based mainly on 1969 Census data, is available in the ERS publication Our Land and Water Resources: Current and Projected Supplies



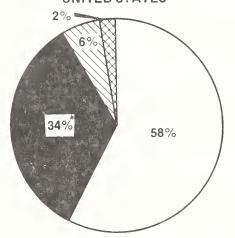
and Uses (14). A more detailed examination of farmland ownership and control, also based on 1969 data, is available in: Farmland Tenure Patterns in the United States (3). For more information on the historical origins and trends in landownership and control in the United States, see the Moyer, Harris, and Harmon study of Land Tenure in the United States (7).

PRESENT SOURCES OF OWNERSHIP DATA

No single national office or agency collects or coordinates landownership data. Rather, data about ownership and control of land are collected by a number of agencies, generally to fill a specific functional need. About 40 percent of the land in the 50 States is owned by Federal, State, or local governments (fig. 1). Land use and management data about these lands are spread over a number of governmental offices that have managerial or oversight responsibilities. In the 13 Northeast States, Federal landownership is of relatively minor importance, totaling 5.7 million acres or less than 4 percent of all land in the region. A reasonably comprehensive report on the management and use of federally owned land can be found in <u>Public Land Statistics of the United States</u>, published annually by the Department of the Interior (16). State and local governments own an additional 8 percent of the land in the 13 States.

LANDOWNERSHIP IN THE NORTHEAST AND THE 50 STATES, 1969

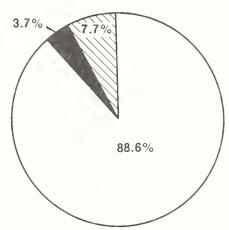




TOTAL AREA 2.3 BILLION ACRES

FEDERAL OWNERSHIP
PRIVATE OWNERSHIP

13 NORTHEAST STATES



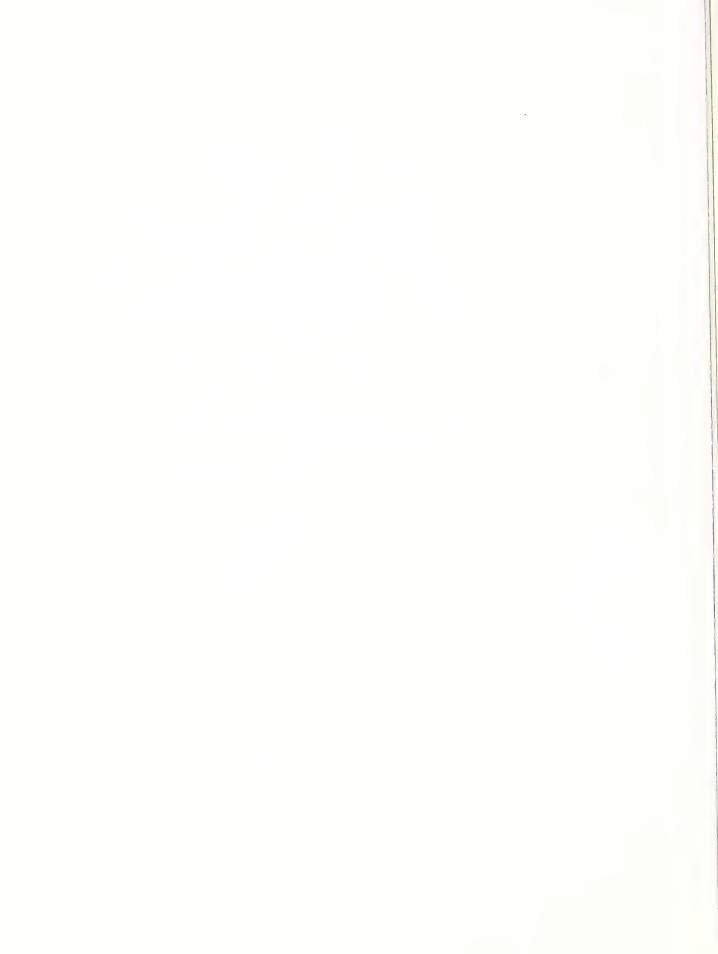
TOTAL AREA 153.2 MILLION ACRES



INDIAN TRIBES AND INDIVIDUALS STATE AND LOCAL GOVERNMENTS

*94 PERCENT OF FEDERALLY OWNED LAND IS IN THE 11 WESTERNMOST STATES AND ALASKA. ABOUT 50 PERCENT IS IN ALASKA

FIGURE 1



Secondary data on the 58 percent of the Nation's land in private ownership (88 percent in the 13 Northeast States) are primarily obtained from three sources: Census of Agriculture, Forest Survey, and local government offices.

CENSUS OF AGRICULTURE DATA

The most extensive set of data about land is collected in the Census of Agriculture every 5 years. Data from this source serve as a benchmark for a large number of smaller annual surveys about many aspects of agriculture. The Agriculture Census includes data about land owned and rented; land use of acres in farms; acres and production of each crop produced; livestock on hand; equipment on hand; fertilizer, fuel, and other supplies used; sales of crops and livestock; and value of land operated.

Definition of Terms

The Bureau of the Census routinely applies uniform definitions in the design of survey instruments and in the processing of enumerative results. These definitions, of course, influence results but also influence their comparability with other published sources of information on agriculture and on land in agricultural uses. The definitions used in the 1969 Census of greatest concern in this report are these:

- 1. Farms: Places of less than 10 acres if the estimated annual sales of agricultural products were at least \$250 or places of 10 acres or more with at least \$50 estimated sales of agricultural products for the year (11,p. 13-14).
- 2. <u>Land in Farms:</u> Land owned plus land rented or leased from others minus land rented or leased to others by farm operators with an operation meeting the Census definition of a farm (11, p.6).
- 3. Farm Operator: A person who operates a farm, either doing the work himself or directly supervising the work. For Census purposes, the number of farm operators is the same as the number of farms.
- 4. <u>Farm Tenure:</u> (12, p. 6)
 - (a) Full owners operate only the land they own.
 - (b) Part owners operate both land they own and land they rent from others.
 - (c) Tenants operate only land they rent, or work on shares for others.
- 5. Commercial (Class 1-5) Farms: Those with \$2,500 or more of farm product sales (11, p. 8).
- 6. Woodland: Natural or planted woodlots or timber tracts, and



cutover and deforested land with young growth which had or will have value for wood products (11, p. 8).

Limitations of Census of Agriculture Data for Landownership Information

In spite of the extensive amount of data collected by the Census of Agriculture, there are limitations to many uses of this information. First, the Census of Agriculture is limited to land that is classified as being in farms. Definitions of land in farms for 1969 included only 47 percent of the 2.3 billion acres of all land in the United States. In the 13 Northeast States, only 29 percent of the total area is included in the Census of Agriculture.

Second, the Census of Agriculture is organized around farm operating units, rather than ownership units. This system, while appropriate for many data needs, yields limited information about ownership. The magnitude and complexity of the problem can be illustrated with examples of the distinction between ownership and operating units.

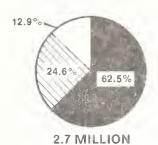
In 1969, there were 2.7 million operator units (farms) included in the Census of Agriculture. Of these, 1.7 million farms were fully owned by the farm operator. The other 1.0 million farms were operated by part owners and tenants, so someone other than the owner operated at least some of the land on nearly two-fifths of the Nation's farms. When acreage operated is considered, part owners are the dominant group, operating nearly 52 percent of U.S. farmland (see fig. 2). Full owners operated about 35 percent of all land in farms in 1969. In the 13 Northeast States, full owners are dominant, operating 59 percent of the land in farms, compared to the 35 percent operated by part owners. Johnson (3) presents a thorough analysis of farmland tenure based on data from the 1969 Census of Agriculture.

Many owners of farmland have no farm operations of their own. This large number of nonoperating landlords, who are not included in the Census of Agriculture, is another factor that makes it difficult to compile meaningful ownership information from this source. Additional data and inference are required to determine the total number of landowners. One recent estimate by Wunderlich is that there were possibly 1.9 million nonoperating landlords in 1969. 2/

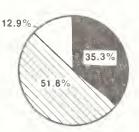
^{2/ &}quot;The total number of owners of agricultural land is estimated as follows: Farm operators who own land are given by the 1969 Census of Agriculture as 1.7 million full owners, 672,000 part owners, and 13,000 tenants [totaling 2.4 million owners]. 341 million acres are owned by non-operators and leased to operators and 63 million acres are owned by operators and rented to other operators. Assuming non-operators rent out units of the same average size as the 361,000 operators who rent out their land, the number of non-operator owners would be 1.9 million." (17, note 27, p. 19)



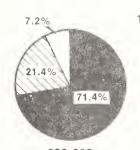
FARMS AND LAND IN FARMS, BY TENURE OF OPERATOR, 1969



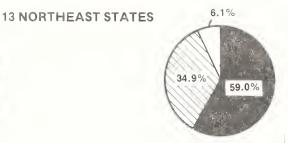
UNITED STATES



1.1 BILLION ACRES



260,000 NUMBER OF FARMS



44.2 MILLION ACRES

Maine
New Hampshire
Vermont
Massachusetts
Rhode Island
Connecticut
New York
New Jersey
Pennsylvania
Delaware
Maryland
Virginia
West Virginia

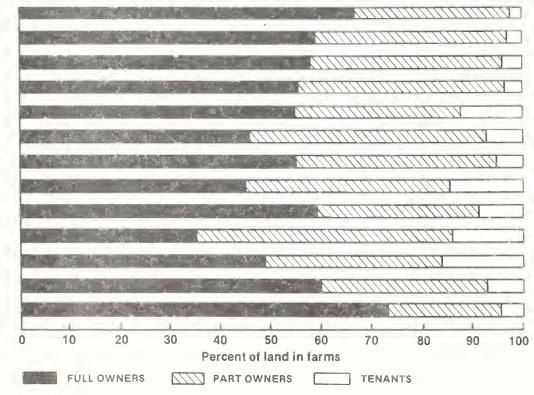
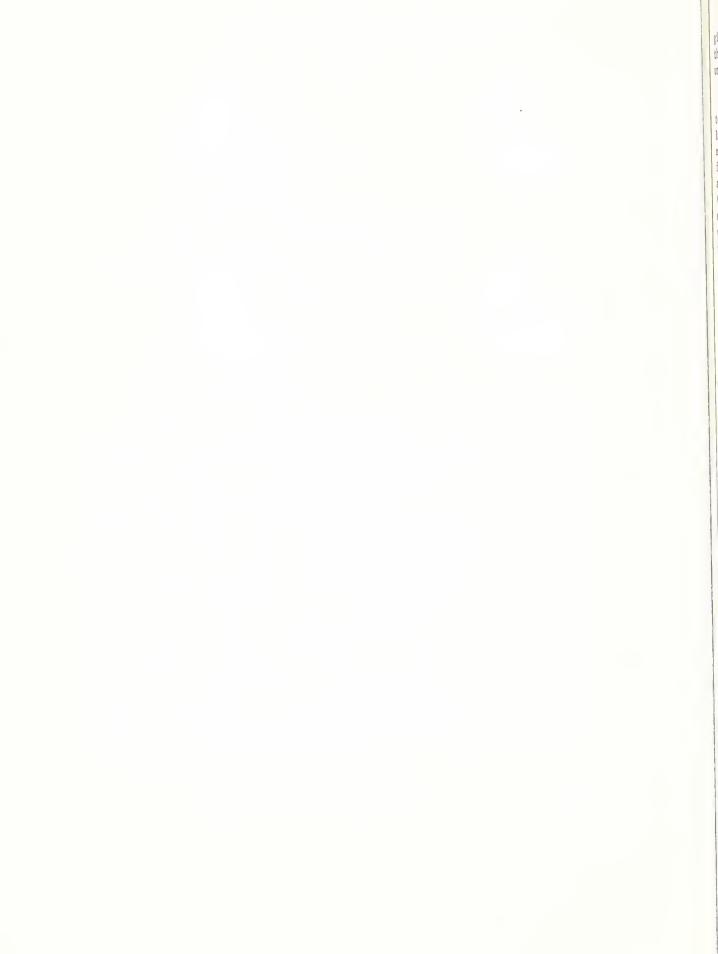


FIGURE 2



Adding the 1.9 million nonoperators to the 2.4 million operator owners gives an estimated total of 4.3 million owners of farmland. Wunderlich notes that the above estimate of nonoperators is more likely to overestimate than underestimate the number of nonoperator owners.

Johnson (4) also analyzed farm landlords in the United States. In addition to data from the 1969 Census of Agriculture, he utilized data from a special 1970 survey of agricultural finance conducted by the U.S. Department of Commerce. He estimated 1.6 million nonfarm landlords or approximately 4 million farmland owners in 1970. The published findings from the 1970 survey of agricultural finance indicate an estimated 1.3 million "nonfarm landlords" (13, table 11, p. 34). A nonfarm landlord was defined in that study as one who rented out land but did not operate a farm in 1970 (13, p. 8). Thus we are left with an estimate of nonfarm landlords varying from 1.6 to 1.9 million. The total number of farm landowners, then, would be estimated to be between 4.0 and 4.3 million.

Using the method suggested by Wunderlich, we estimate the number of nonoperator landlords in the 13 Northeast States to be about 113,000 in 1969. Adding the 113,000 nonoperator and the 242,000 operator owners provides an estimate of 355,000 farmland owners for these 13 States. This estimate is close to that in the 1970 survey of agricultural finance, which found about 110,000 nonfarm landlords in the 13 Northeast States in 1970 (13, table 11, p. 34).

Prior to 1969, Census data were tabulated and available by enumeration district area, usually containing 100-200 farms, which facilitated small area analysis. In the 1969 Census, however, this feature was dropped and the smallest geographic area for which 1969 data are available is the county.

Findings of the Agricultural Census

For the entire Northeast, roughly 3 of every 10 acres are actively farmed, according to Census definition. Proportions of farmland relative to total land area vary substantially from State to State in the Northeast, ranging from 9 percent in Maine to 54 percent in Delaware (fig. 3). About 5 percent—some 8.2 million acres—fall within the boundaries of urban areas 3/. Again, variation is considerable among the Northeast States, but urban uses do not exceed 25 percent of all land in any one State. The remainder, some 100.6 million acres, is rural to some degree but not owned or controlled through lease by farmers.

³/ Urban areas are defined by Frey (1) to include urbanized areas and other incorporated places of 1,000 population or more.



URBAN, RURAL FARM, AND RURAL NONFARM USES OF LAND, NORTHEAST STATES, 1969

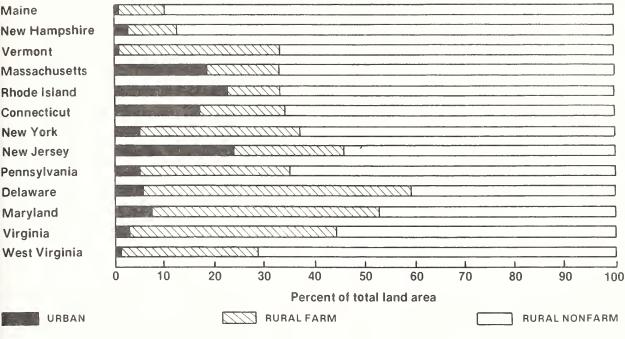


FIGURE 3

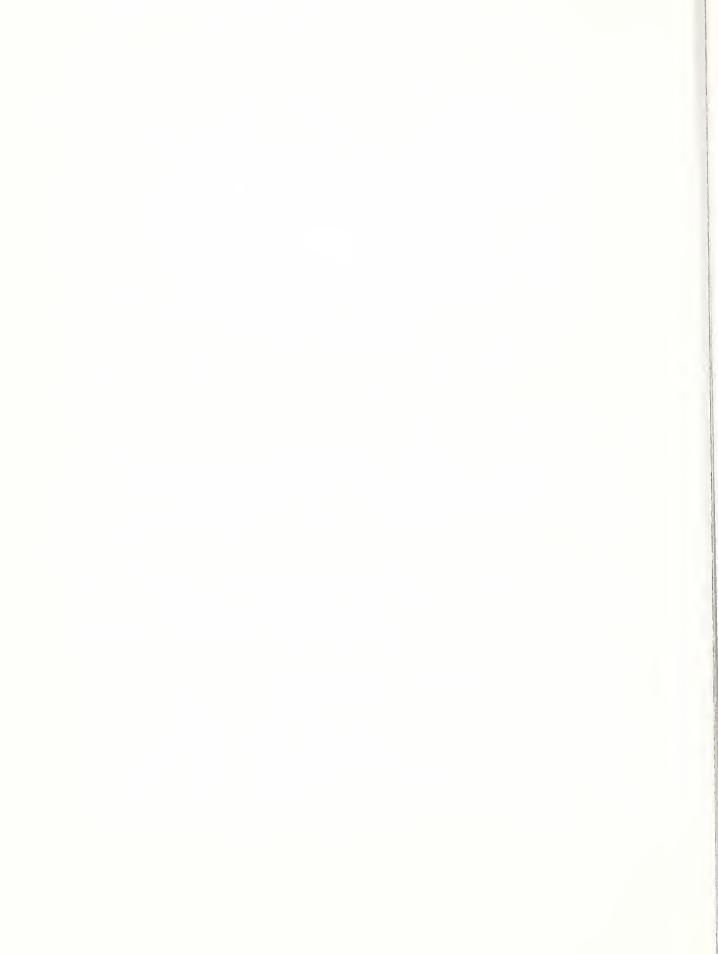
Patterns of Farmland Use

Only a fraction of all farmland in the Northeast States is devoted to crop production. In 1969, roughly 23.2 million acres (52 percent of all land in farms) was counted as cropland in the Agricultural Census. Relatively smaller proportions of cropland are found in the six New England States. The extreme is New Hampshire where only 3 of every 10 acres of farmland are used for crops.

The other major farmland use category is woodland. For the Northeast as a whole, roughly 30 percent of all land in farms is taken up by farm woodlots. Only a portion of these wooded acres have a direct connection with the production of agricultural products—livestock grazing would be the prime example. The remainder is largely removed from direct use in farm production.

Farmland Size and Distribution

The distribution of farmland by size of farm is shown in the table on p. 145, (Appendix A). About 12 percent of all farmland in the Northeast is on farms that operate fewer than 100 acres. These small farms account for relatively large proportions of all farmland in three New England States—Rhode Island, Connecticut, and Massachusetts. Similarly, smaller farms in New Jersey and Pennsylvania account for 15 percent or more of all farmland. At the other extreme, farms containing 500 or more acres take up 26 percent of all land in Northeast farms. Larger farms account for more than 40 percent of farmland in Delaware.



Patterns of Farm Tenure

Figure 2 shows the percentage of all farmland operated by full owners, part owners, and tenants for each of the Northeast States. Full owners operate about 58 percent of all farmland in the Northeast. In the New England States, that proportion ranges from 67 percent in Maine to 46 percent in the more densely populated State of Connecticut. In Delaware, only 35 percent of the farmland is operated by full owners. For the Northeast as a whole, about 35 percent of all farmland is operated by part owners.

Roughly 84 percent (37.2 million acres) of all farmland in the Northeast is owned by individuals or corporations who meet the Census definition of a farm. The bulk of this land is also operated by the farm owner. Almost 81 percent of all farmland falls in this farmer-owned-and-operated category. The remainder is rented from individuals or corporations that have no farming operations of their own.

Figure 4 displays owner and rental categories for each of the 13 Northeast States. Farmland owned and operated by farmers approaches 90 percent in Maine--dependence on rented land is relatively slight. At the other extreme, one-third or more of all farmland in New Jersey, Maryland, and Delaware is rented.

PATTERNS OF FARMLAND TENURE, NORTHEAST STATES, 1969

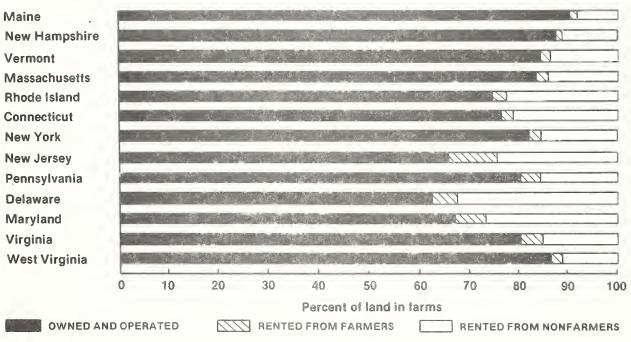
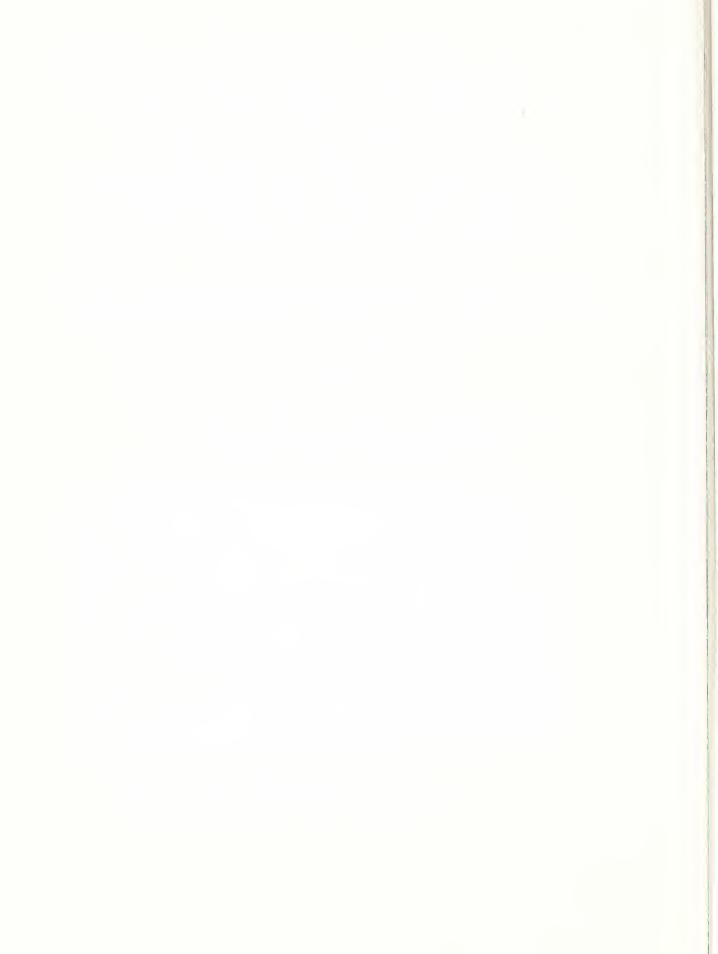


FIGURE 4



Despite widespread concern in recent years over the extent of corporate interests in farming operations, corporations characterize the organization of no more than 13 percent of all farmland in any single Northeast State. Partnerships are only slightly more important. Their share of all farmland ranges from 10 percent (Maine) to 19 percent (New Jersey). About 8 of every 10 farm acres in the Northeast States are operated by individuals.

Detailed ownership-related data from the Census of Agriculture are presented in Appendix A. In addition to data for each State, summary data are provided for the 9- and 13-State regions.

FOREST SURVEY DATA

The U.S. Forest Service periodically conducts State and national forest resource surveys to monitor the timber supply and outlook in the United States. The forest surveys are authorized by the McSweeney-McNary Forest Research Act of May 22, 1928. They focus on inventories of the physical resources—forest land area; size and type of timber stands; volume of timber, including growing stock, losses, removals, and net growth; and output of timber products. However, some data on the ownership of forest resources are also obtained and reported.

Definition of Terms

The U.S. Forest Service definitions of concern in this report are as follows:

- 1. Forest land: "Land at least 10 percent occupied by forest trees of any size, or formerly having had such tree cover and not currently developed for nonforest use" (15, p. 310).
- 2. Commercial timberland: "Forest land producing or capable of producing crops of industrial wood and not withdrawn from timber utilization" (15, p. 310).
- 3. Productive-reserved forest land: "Forest land sufficiently productive to qualify as commercial timberland, but withdrawn from timber utilization through statute or administrative designation" (15, p. 311).
- 4. Unproductive forest land: "Forest land incapable of producing 20 cubic feet per acre of industrial wood under natural conditions because of adverse site conditions such as sterile soils, dry climate, poor drainage, high elevation, steepness, or rockiness" (15, p. 312).
- 5. Deferred forest land: "National forest land that meets productivity standards for commercial timberland but under study for possible inclusion in the Wilderness System" (15, p. 310).



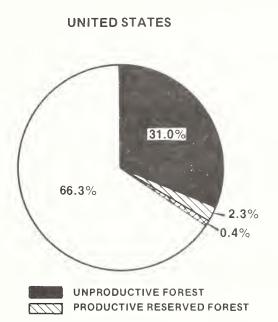
6. Miscellaneous private forest landowners: "Business and professional people, wage and salary workers, housewives, railroad, mining, and other corporations and other nonfarm owners" (15, p. 11).

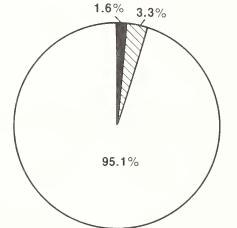
Limitations of Forest Survey Data for Landownership Information

Total forest land is classified by the U.S. Forest Service into four productivity groups: (1) commercial timberland, (2) productive-reserved forest land, (3) unproductive forest land, and (4) deferred forest land. The ownership data reported pertain only to the areas of commercial timberland. Commercial timberland comprised about two-thirds of the Nation's forest land according to the 1970 nationwide forest survey (fig. 5). The remaining forest land was classified as "unproductive" (31.0 percent), "productive-reserved" (2.3 percent), and "deferred" (0.4 percent).

In the 13 Northeast States, the distribution of forest land among the four forest productivity categories is quite different than for the Nation, particularly for the unproductive and commercial timberland forest categories. In the 13 Northeast States, these classes comprise 1.6 and 95.1 percent, respectively, of the total forest land in contrast to 31.0 and 66.3 for the entire country (fig. 5). Thus, commercial timberland is a major use of land in the 13 Northeast States. About 64 percent of the total land area of the

DISTRIBUTION OF FOREST LAND BY CATEGORIES, NORTHEAST AND 50 STATES, 1970





13 NORTHEAST STATES

DEFERRED FOREST
COMMERCIAL TIMBERLAND

FIGURE 5



13 Northeast States is classified as commercial timberland by the U.S. Forest Service, compared to only about 22 percent of the land area for the Nation.

The ownership of commercial timberland is reported for six major classes of owner or owner groups for most forest surveys. These owner groups include (1) Federal Government, (2) State governments, (3) county and municipal governments, (4) forest industries, (5) farmers, and (6) miscellaneous private owners. The miscellaneous private commercial timberland owners are a diverse group, including "business and professional people, wage and salary workers, housewives, railroad, mining, and other corporations, and other nonfarm owners." They hold title to all the privately-owned commercial timberland other than that specifically owned by farmers or forest industries. They own approximately 1 of every 3 acres of the Nation's commercial timberland (fig. 6). In the Northeast States, the miscellaneous private owner plays an even more important role, accounting for more than 1 of every 2 acres of commercial timberland or more than 1 of each 3 acres of the total land area.

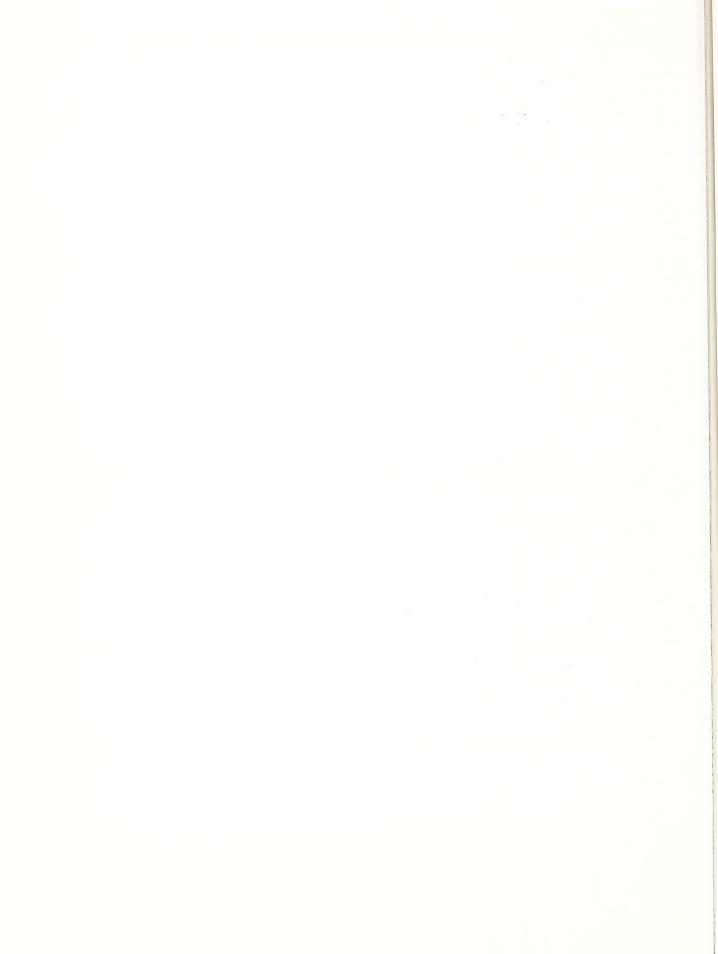
Further confusing the issue of forest ownership are the seemingly different definitions between "forest land" as classified by the U.S. Forest Service and "woodland" as determined by the Census of Agriculture. One result, apparently, of the differences in these definitions is that the Forest Service reported 131,134,000 acres of farmer-owned commercial timberland in the United States in 1970, while the 1969 Census reported only 112,013,375 acres of woodland on all farms. In the 13 Northeast States, these figures were 20,245,000 and 13,216,251 acres, respectively. One cause of this difference, theoretically, could be the ownership by farmers of commercial timberland not in farms. However, there is no simple method to reconcile the difference between woodland reported by the Census of Agriculture and the survey data reported by the U.S. Forest Service.

Findings of the Forest Survey in the 13 Northeast States

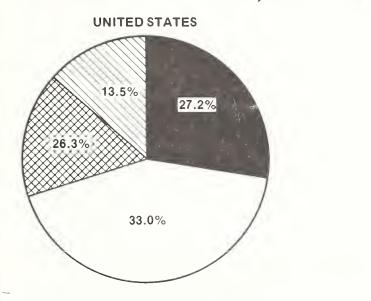
More than 2 of every 3 acres of land in the Northeast States are considered forest land by the U.S. Forest Service. Of the total forest land, more than 95 percent is classified as commercial timberland. Of course, the proportion of all land classified as commercial timberland varies considerably by State. New York has only about 47 percent of its land area in commercial timberland, while nearly 87 percent of the land in New Hampshire is so classified (fig. 7).

The distribution of commercial timberland ownership in the 13 Northeast States is shown in figure 6. Public ownership by Federal, State, county, and municipal governments accounts for a fairly small part of the commercial timberland of the Northeast States—less than 10 percent. The proportion varies from 1.8 percent in Maine to 19.5 percent in Pennsylvania.

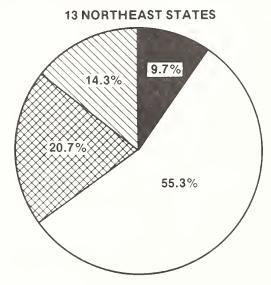
The proportion of commercial timberland held by specific types of public owners also varies considerably by State in the Northeast. Federal ownership of commercial timberland varies from none in Rhode Island to more than 1.4 million acres in Virginia. Seven States—Massachusetts, Rhode



OWNERSHIP OF COMMERCIAL TIMBERLAND BY MAJOR CLASSES OF OWNERS, NORTHEAST AND 50 STATES, 1970



MISCELLANEOUS PRIVATE OWNERS



FOREST INDUSTRY

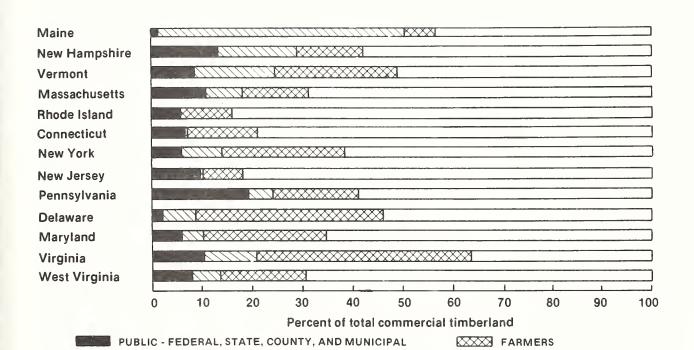


FIGURE 6



COMMERCIAL TIMBERLAND, OTHER FOREST LAND, AND NONFOREST LAND, NORTHEAST STATES, 1970

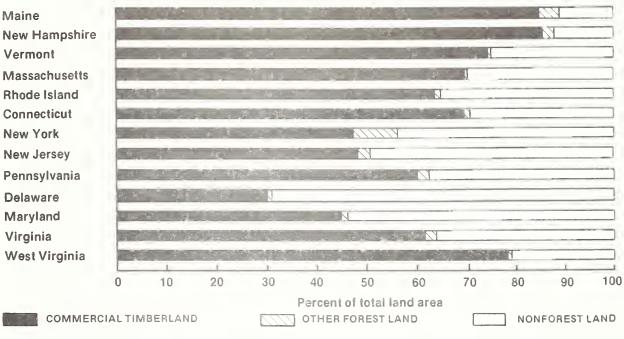


FIGURE 7

Island, Connecticut, New York, New Jersey, Delaware, and Maryland--contain no National Forest land. In contrast, 11.3 percent of the commercial timber-land in New Hampshire is in National Forest. In total, the Federal Government owns some 3,848,000 acres of commercial timberland in the Northeast. This ownership comprises 3.2 percent of all commercial timberland and 2.5 percent of the land area of the 13 States.

State, county, and municipal governments also own a great deal of commercial timberland in some Northeast States. For example, the Commonwealth of Pennsylvania owns 15.1 percent of the State's commercial timberland (9.2 percent of the State's land area). County and municipal governments in Pennsylvania own an additional 1.4 percent of the commercial timberland. In all of the Northeast, the State and local government ownership totals 5,610,000 acres, which comprises 5.8 percent of the commercial timberland and 3.7 percent of the land area of the region.

The proportion of commercial timberland owned by the forest industry is also quite variable. No commercial timberland owned by the forest industry was reported in Rhode Island. In Maine, however, 48.9 percent of commercial timberland is owned by the forest industry. The very large amount of commercial timberland owned by the forest industry in Maine, particularly, causes the forest industry to be the second largest owner of commercial timberland in the nine-State Northeast region. However, the forest industry drops to the third largest owner class when the data are summed for all the 13 Northeast States.



In most of the Northeast States, farmers as a group are the second largest owners of commercial timberland. They are overshadowed by the forest industry in Maine and New Hampshire. In Virginia, farmers own more than 42 percent of the commercial timberland, accounting for 26.3 percent of the State's land area. Farmers in all the 13 Northeast States own 20.7 percent of the commercial timberland comprising 13.2 percent of the region's land area.

Miscellaneous private owners $\frac{4}{}$ own more than 55 percent of the commercial timberland, comprising more than $3\overline{5}$ percent of the land area of the 13 Northeast States. As a group they own the largest proportion of commercial timberland in every Northeast State except Maine and Virginia.

In the individual States, the proportion of all commercial timberland held by miscellaneous private owners varies from 36.9 percent in Virginia to 83.9 percent in Rhode Island. In terms of total area, the commercial timberland held by miscellaneous private owners comprises only 16.5 percent of the land in Delaware, but 54.8 percent of the land in Connecticut. The commercial timberland holdings of miscellaneous private owners are just slightly larger on a relative basis in the 9-State Northeast region than in all 11 Northeast States.

Detailed data concerning the distribution of forest land and the distribution and ownership of commercial timberland for the 13 Northeast States are presented in Appendix B to this report. Totals are provided for the 9- and 13-State regions.

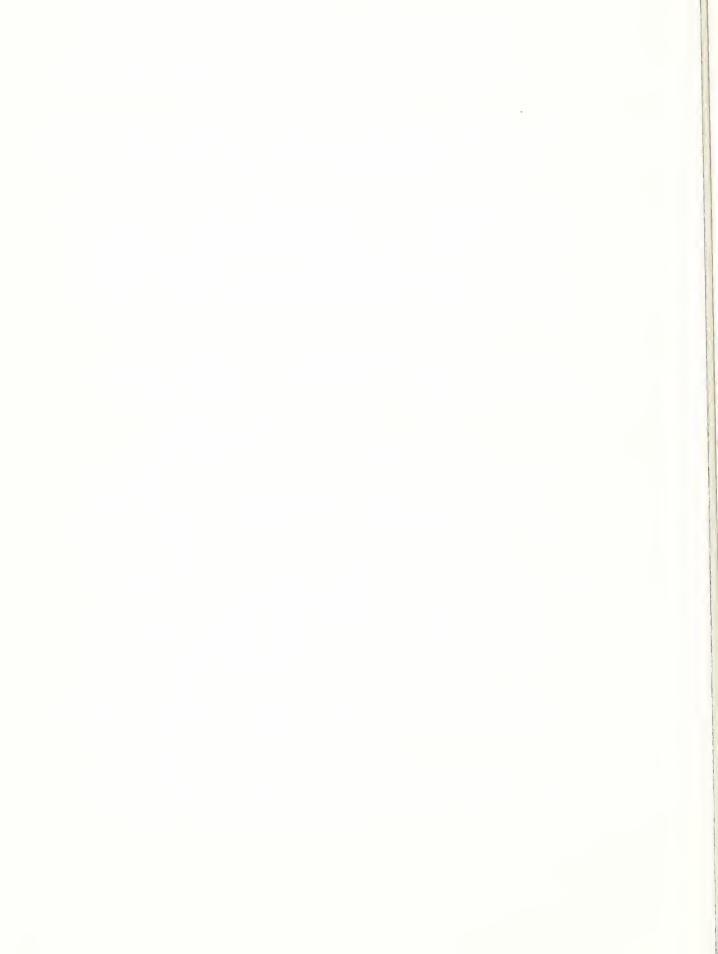
LOCAL GOVERNMENT OFFICE DATA

Many local government offices contain data related to land. In some cases, such as the recorder or register of deeds office, a major portion of the office resources and responsibilities are devoted to handling information about land. In other offices, such as a county or State court, only a relatively minor portion of the work affects a particular land parcel.

In some local offices, data about land may be considered the raw material that is used to carry out the primary function of the office. This is the case with the property tax assessing office, which uses data about location, physical characteristics, and sale values of land parcels to arrive at an assessed value. These assessed value data are in turn used by the local treasurer as the basis on which to collect taxes.

In other local offices, data about land may be produced as a byproduct of the primary function of the office. This is true in the office responsible for issuance of building permits. The primary function of building permit

 $[\]frac{4}{}$ Defined as any nonfarmer individual, husband and wife, other joint owners, or estate, as well as a nonforest industry corporation, nonprofit association, brotherhood, fraternal order, or other type of legal property owner.



issuance is to ensure that local codes and regulations are met and that all required inspections are made. However, a byproduct of this function is data about new construction that is supplied to the assessor's office, where the data then become raw material for an additional governmental function.

The recorder or register of deeds office generally contains a larger quantity and a wider range of data concerning land than any other government office. This is to be expected since this office is responsible for maintaining a large number of county record files, including, typically, deeds, mortgages, land contracts, right-of-way authorizations, tax liens, and other documents relating to partial interests in land. Specific documents stored in the recorder's office vary by State. Also, the presence or absence of a particular court in a county may alter the location of certain documents.

The key to finding specific land records in the recorder's office is the indexing system. Here again, there is some variation, with two major systems used, a granter-grantee index and a tract index. Many recorders maintain both kinds of indexes.

The grantor-grantee index is a two-part index, arranged alphabetically by the names of both the buyer and the seller. The following information is typically contained in a granter index found in many recorders' offices:

- 1. Document serial number
- 2. Kind of document
- 3. Date and time of recording
- 4. Grantor's surname and given name
- 5. Grantee's name
- A parcel identifier (such as subdivision, township, range, block, and lot)
- 7. Volume and page number where document is recorded
- 8. Name and address to which the original document was returned
- 9. The recording fee charged

The second system used to index documents is the tract index. This index generally contains the same information as in the grantor-grantee index, but the tract index is organized by the location of the parcel. In the tract index, all documents for a particular block, subdivision, township, or section, are indexed on consecutive pages. Therefore, all documents for a single parcel are located on at most a few pages in a single volume of the tract index. This is particularly important for persons constructing a chain of title or for researchers who trace changes in ownership over a period of time. The grantor-grantee index is less useful for these purposes because it is



arranged alphabetically; several volumes in the index must usually be checked since each change in ownership means a different name is used as the key to the indexing system. Unfortunately, the tract index is generally used only in a few Midwestern and Western States (10).

In the Northeast, only 18 percent of all jurisdictions had a tract index in the recording office. Consequently, data about landownership is relatively difficult to assemble from local sources in the Northeast.

The assessor's office also contains data about land and landownership. For certain kinds of data, such as address of owner and assessed and market values, the assessor is more likely to have these data available than any other office. As a general rule, the assessor usually has the following data available for each parcel: location; legal description; zoning or use; presence, age, and kind of buildings; land area; classification of land; assessed value of land; and assessed value of buildings. Most of these data are available only for the latest year or the latest owner.

There tend to be wide differences in the organization and responsibilities of assessor offices among and within States. Many States have one real property tax assessor for each county. This provides relatively easy access to the data in a central location. In other States, each municipality (township, village, and city) has its own assessor. This is true for Texas, Wisconsin, and many States in New England. The problem of dispersed assessors is mitigated to a considerable degree in many States by a county office known as tax lister. This office, used in parts of New England and Wisconsin, has the responsibility of providing a listing of all property owners to each assessor in the county. Therefore, many of the data items usually found in a county assessor's office are found in the tax lister's office.

Other county offices, including the treasurer, county clerk, and auditor, may keep documents pertaining to land. Mover (5) discusses the function of these offices, as well as present recording laws, processes, and procedures, in his study of the origin and development of the land title recording system in the United States. Considerable work has been done recently to improve the land records system, particularly in developing improved methods of identifying specific land parcels for record keeping and other purposes. Moyer and Fisher (6) have reported on one such effort to modernize and streamline land records.



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APPENDIX A

CENSUS OF AGRICULTURE DATA ON LANDOWNERSHIP IN THE NORTHEAST

There are 15 of each of the following 7 tables—one for each of the 13 Northeast States, one for the 9—State region, and one for the 13—State region. These tables appear on the pages indicated.

| Table Series | Pages |
|---------------------------------------------------------------------------------------------------|---------|
| Farms and land in farms by major land use, by tenure, 1969 | 22-36 |
| Farms and land in farms for land owned, rented from others, and rented to others, by tenure, 1969 | 37-51 |
| Farms reporting and acreage, by type of organization, by tenure, 1969 | 52-66 |
| Farms reporting, acreage, and value, by type of organization, 1969 | 67-81 |
| Farms reporting and acreage of owned and rented land operated, by type of organization, 1969 | 82-96 |
| Selected characteristics of farms, by age of operator, 1969 | 97-111 |
| Selected characteristics of farms, by size of farm, 1969 | 112-141 |
| | |
| The following tables appear on the page indicated. | |
| <u>Table</u> | Page |
| Number of farms, by size of farm, by State, 13 Northeast States, 1964 and 1969 | 142 |
| Land in farms, by size of farm, by State, 13 Northeast States, 1964 and 1969 | 145 |
| Number of farms, by age of operator, by State, 13 Northeast States, 1964 and 1969 | 148 |
| Number of farms, by residence of farm operator, by State, 13 | 150 |



| Table | Page |
|--------------------------------------------------------------------------------------------------------------------------|------|
| Number of farms, by years operator on farm, by State, 13 Northeast States, 1969 | 151 |
| Proportion of all land owned by Federal Government, farm operators, and others, by State, 13 Northeast States, 1969 | 152 |
| Land value for land in farms, land owned, and land rented, for all farm operators, by State, 13 Northeast States, 1969 | 153 |
| Land value for land in farms, land owned, and land rented, for full owner operators, by State, 13 Northeast States, 1969 | 154 |
| Land value for land in farms, land owned, and land rented, for part-owner operators, by State, 13 Northeast States, 1969 | 155 |
| Land value for land in farms, land owned, and land rented, for tenant operators, by State, 13 Northeast States, 1969 | 156 |
| Land value for land in farms, by tenure, by State, 13 Northeast States, 1969 | 157 |
| Land value for land in farms, by type of organization, by State, 13 Northeast States, 1969 | 158 |



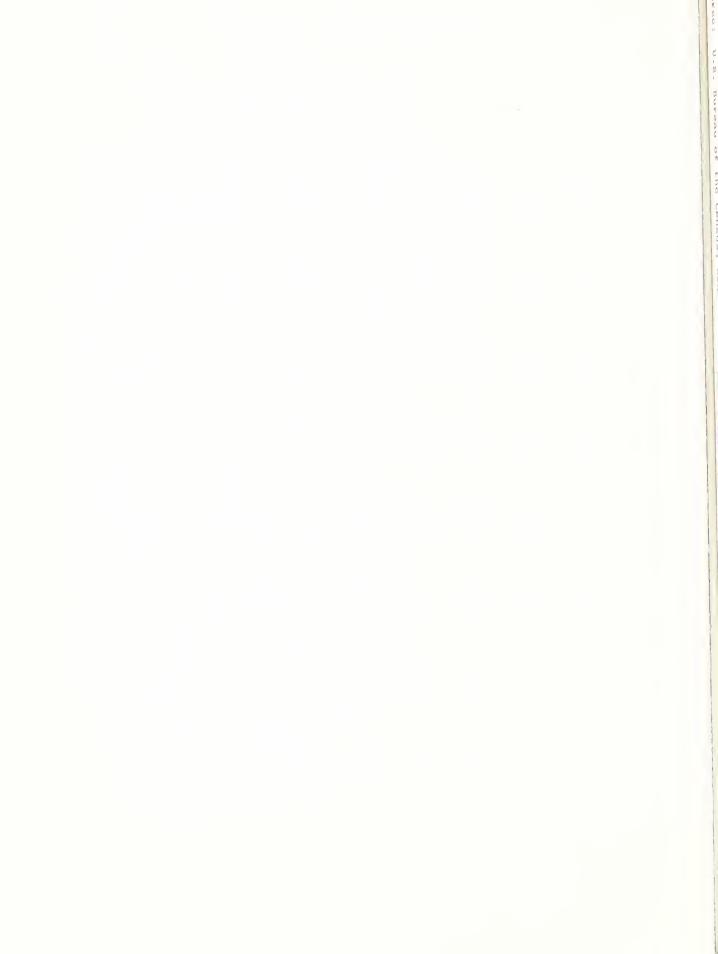
Farms and land in farms by major land use, by tenure, 13 Northeast States, 1969

| | All operators | rators | Ful1 | owners | Part | owners | Tena | Tenants |
|--------------------|-----------------------------------------|---------|---------------|--------|---------------|--------|------------------|---------|
| Land use | Farms report- | Area | Farms report- | Area | Farms report- | Area | Farms report- | Area |
| | | 1,000 | NI. | 1,000 | Nimbor | 1,000 | Number | 1,000 |
| Cropland | Number | acres | Number | acres | Number | acres | Manbook | acres |
| Cropland Total | 245,509 | 23,169 | 172,573 | 12,275 | 55,104 | 9,075 | 17,832 | 1,818 |
| Class 1-5 -1/ | 142,229 | 18,816 | 82,913 | 8,546 | 46,273 | 8,619 | 13,043 | 1,652 |
| Harvested | . ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 17. 019 | 153 303 | 6 386 | 53_989 | 6.332 | 17.063 | 1.301 |
| Class 1-5 | : 137,677 | 12,432 | 78,976 | 5,069 | 45,898 | 6,138 | 12,803 | 1,225 |
| Pasture or grazing | 139_894 | 6.286 | 99.372 | 4.020 | 32,565 | 1,923 | 7,957 | 343 |
| Class 1-5 | 79,668 | 4,483 | 46,134 | 2,455 | 27,432 | 1,744 | 6,102 | 284 |
| All other cropland | 000000 | 7 30 % | 61 301 | 1 868 | 10 202 | 821 | 5.268 | 175 |
| Class 1-5 | NA NA | 1,902 | NA | 1,022 | NA | 737 | NA | 144 |
| Woodland Total | : 178_516 | 13.216 | 129.097 | 8.856 | 41,458 | 3,856 | 7,961 | 505 |
| Class 1-5 | 105,085 | 9,315 | 63,294 | 5,393 | 35,638 | 3,506 | 6,153 | 415 |
| All other land | : 193 167 | 7 766 | 139_927 | 4_898 | 42.885 | 2,497 | 10,355 | 371 |
| Class 1-5 | : NA | 5,544 | NA | 2,949 | NA | 2,286 | NA | 309 |
| Land in Farms | . 260 721 | // 151 | 186 047 | 26 029 | 55 706 | 15,429 | 18.718 | 2.694 |
| Class 1-5 | 148,883 | 33,675 | 88,776 | 16,887 | 46,561 | 14,411 | 13,546 | 2,376 |
| | | | | | | | | |

NA: Not available.

Data may not add to totals because of rounding.

^{1/} Class 1-5 farms are those reporting sales of \$2,500 or more. Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State tables 1, 3, 24.



Farms and land in farms by major land use, by tenure, 9 Northeast States, 1969

| Land use | All operators Farms | rators | Farms | owners | Farms | owners | Farms | Tenants |
|--------------------|-----------------------|--------|------------------|----------------|-----------|--------|---------|---------|
| | | • | | | | • | | • |
| | report- | : Area | report- | : Area | report- | : Area | report- | : Area |
| | ing | •• | ing | • • | ing | | ing | |
| | | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| | Number | acres | Number | acres | Number | acres | Number | acres |
| Cropland Total | : 143 879 | 14.683 | 99_477 | 7.744 | 35,231 | 5,967 | 9,164 | 972 |
| Class 1-5 | 92,586 | 12,308 | 54,349 | 5,688 | 31,156 | 5,733 | 7,081 | 886 |
| Harvested | • • • | | | | | | | 2 |
| Total | : 133,512 : 89.719 | 9,478 | 90,046 51.855 | 4,4/9 3,645 | 34,6/2 | 4,289 | 6,934 | 665 |
| Pasture or grazing | •• | | | | | | | |
| Total | : 80,781 | 3,345 | 54,653 | 2,021 | 21,532 | 1,149 | 4,596 | 176 |
| Class 1-5 | 52,665 | 2,616 | 29,703 | 1,382 | 19,234 | 1,082 | 3,728 | 153 |
| All other cropland | •• | | | | | i) |) |) |
| Total | : 52,792 | 1,860 | 37,883 | 1,244 | 12,307 | 529 | 2,602 | 87 |
| Class 1-5 | : NA | 1,205 | NA | 661 | NA | 475 | NA | 68 |
| Woodland Total | : 102_934 | 6.893 | 72,150 | 4.526 | 26,522 | 2,160 | 4,262 | 207 |
| Class 1-5 | 67,214 | 5,062 | 39,882 | 2,878 | 23,901 | 2,009 | 3,431 | 175 |
| All other land | | | | 7 | 24 | 305 | × 700 | 173 |
| Total Class 1-5 | : NA : | 3,043 | NA NA | 1,600 | VN 250477 | 1,300 | NA NA | 143 |
| Land in farms | . 151 066 | 25 603 | 106 669 | 17. 810 | 35 537 | 9 512 | 9 666 | 1, 353 |
| Class 1-5 | 96,723 | 20,413 | 57,997 | 10,167 | 31,322 | 9,042 | 7,404 | 1,204 |

NA: Not available.

Data may not add to totals because of rounding.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State tables 1, 3, 24.



Farms and land in farms by major land use, by tenure,
Maine, 1969

| | · All ope | operators | Full (| owners | Part o | owners | Tenants | nts |
|-----------------------------------------|-----------|-----------|---------|--------|-------------|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| ::::::::::::::::::::::::::::::::::::::: | Farms | | Farms | | Farms | | Farm : | 1 |
| Land use | report- | : Area | report- | Area | : report- : | Area | report-: | Area |
| | ing | • • | ing | | ing | | | |
| | ٠ | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| Cronland | Number | acres | Number | acres | Number | acres | Number | acres |
| Total | 7,253 | 707 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | : 4,640 | 603 | 3,065 | 327 | 1,389 | 261 | 186 | 15 |
| Harvested | | | | | | |) | |
| Total | 6,519 | 458 | 4,716 | 251 | 1,546 | 7.67 | 25/ | 14 |
| Class 1-5 | 4,326 | 413 | 2,771 | 213 | 1,372 | 187 | 183 | 13 |
| Pasture of grazing | •• | | | | | | | |
| | : 3,583 | 119 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | : 2,157 | 86 | 1,347 | 48 | 785 | 36 | 25 | - |
| All other cropland | | | | | # 4 } | = | 24 | NT A |
| Total | 2,765 | 130 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | NA | 104 | NA | 66 | NA | 37 | NA | - |
| Woodland | • • | | | | | | | |
| Total | : 6,132 | 876 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | : 3,974 | 652 | 2,707 | 420 | 1,222 | 228 | 45 | 4 |
| All other land | • •• | | | | | | | |
| Total | 5,048 | 177 | NA | NA | NA | NA A | NA | NA , |
| Class 1-5 | NA | 116 | NA | 80 | NA | 32 | NA | £ |
| Land in farms | • • | |) } | | | |)) | 7 |
| Total | : 7,971 | 1,760 | 6,077 | 1,183 | 1,609 | 549 | 100 | 27 |
| Class 1-5 | : 5,103 | 1,371 | 3,503 | 82/ | 1,401 | 17.5 | 199 | 6.7 |
| | | | | | | | The second secon | |

Data may not add to totals because of rounding.



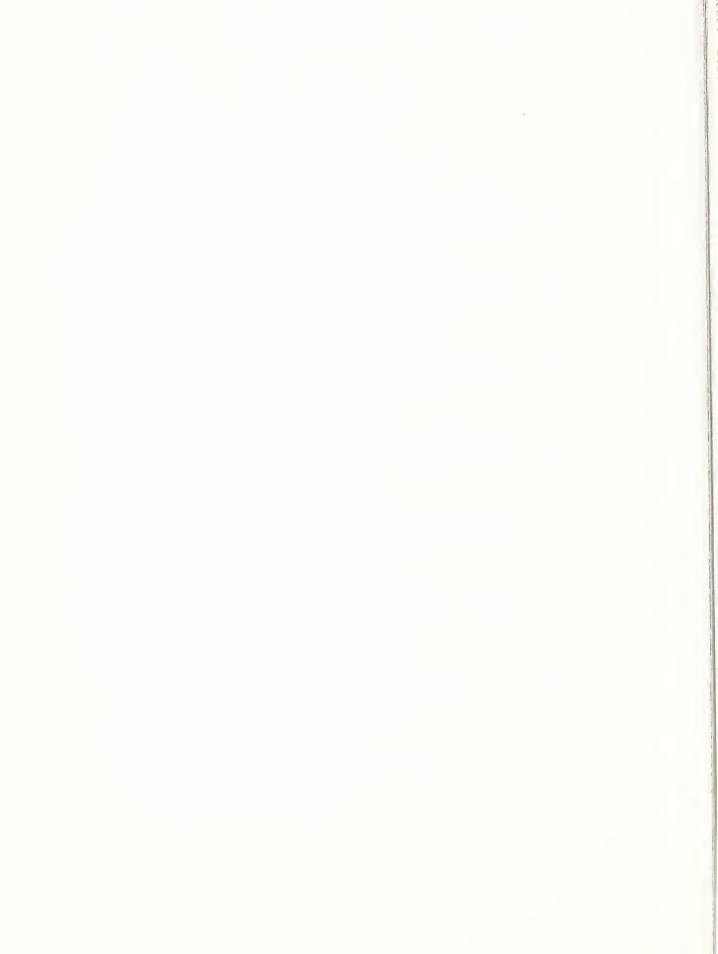
Farms and land in farms by major land use, by tenure, New Hampshire, 1969

| e de la completa del la completa de la completa del la completa de la completa del la completa della della della completa | : All operators : | Full owners | : Part owners | Tenants | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------|------------------------|---------------|----------|
| Land use | Farms : report- : Area | Farms : report- : Area | Farms : report- : Area | Farms : Area | ۵ |
| | Number acres | Number acres | Number acres | 171 | la O |
| Cropland Total Class 1-5 | 2,635 189 1,478 151 | NA NA 812 62 | NA NA 609 82 | NA NA 57 6 | 6 |
| Harvested Total Class 1-5 | : 2,352 116 : 1,373 98 | 1,560 50 720 36 | 718 61 598 57 | 74 55 | 44 |
| Pasture or grazing Total Class 1-5 | 1,595 56 932 43 | NA NA 461 20 | NA NA 435 21 | NA NA 36 2 | 2 |
| All other cropland Total Class 1-5 | 575 17 NA 10 | NA NA 6 | NA NA 3 | NA NA * | * |
| Woodland Total Class 1-5 | : 2,298 360 : 1,307 246 | NA NA 723 132 | NA NA 554 109 | NA NA | 5 |
| All other land Total Class 1-5 | : 1,811 63 : NA 39 | NA NA 23 | NA NA 15 | NA NA | - |
| Land in farms Total Class 1-5 | : 2,902 613 : 1,624 436 | 2,060 365 945 218 | 760 235 617 206 | 82 1 62 1 | 2 3 |

Data may not add to totals because of rounding.

* = Less than 500.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State tables 1, 3, 24.

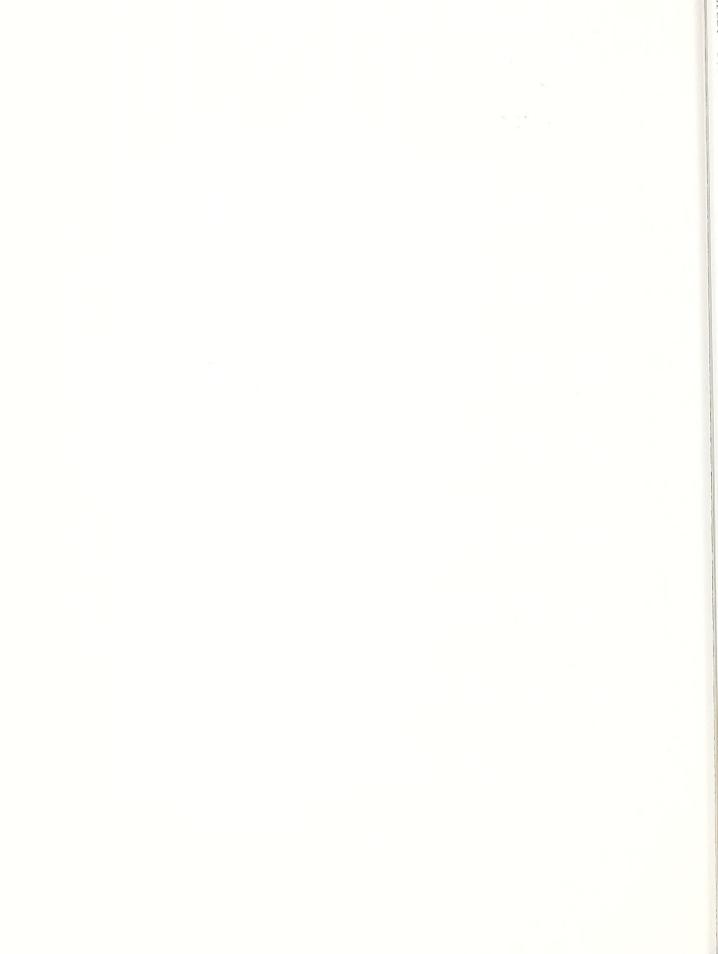


Farms and land in farms by major land use, by tenure, Vermont, 1969

| | · All ope | operators : | Full o | owners | Part ow | wners | Tenants | nts |
|--------------------|-----------|-------------|----------------|--------------|----------|----------------|----------|----------|
| Land use | n i | | | | | | Farms | |
| | report- | Area | Ï | Area | report-: | Area | report- | Area |
| | ing | • | ing | | ing : | | ing | |
| | (| 1,000 | | 1,000 | | 1,000 | | 1,000 |
| | Number | acres | Number | acres | Number | acres | Number | acres |
| Cropland | | 826 | NA | N A | NA A | N A | NA | NA |
| Class 1-5 | 4.731 | 753 | 2,794 | 392 | 1,759 | 331 | 178 | 30 |
| ח | • | | | | | | | |
| Total | : 6,125 | 511 | 4,025 | 272 | 1,895 | 220 | 205 | 19 |
| Class 1-5 | : 4,595 | 474 | 2,687 | 240 | 1,742 | 216 | 166 | 18 |
| Pasture or grazing | | | | | ! | 4 | **** | N7 A |
| Total | 4,510 | 279 | NA | NA | NA | NA NA | NA A | NA 11 |
| Class 1-5 | 3,389 | 246 | 1,944 | 131 | 1,311 | 103 | 134 | L |
| All other cropland | •• | | | | | | | |
| Total | : 1,111 | 46 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | · NA | 33 | NA | 21 | NA | 11 | NA | μ |
| Woodland | . т 730 | 702 | Zi > | MA | NΑ | N _A | NA | NA |
| Class 1-5 | 4,156 | 631 | 2,448 | 345 | 1,572 | 265 | 136 | 21 |
| All other land | •• | | | | | | 74 | 21 |
| | : 4,676 | 287 | NA | NA | NA NA | NA NA | NA NA | NA 7 |
| Class 1-5 | · NA | 233 | NA | 119 | NA | /0T | NA | ` |
| Land in farms | | | | 2 | 1 | 720 | 226 | 63 |
| Total Class 1-5 | 4,850 | 1,916 | 4,691 2,892 | 1,124 856 | 1,770 | 703 | 188 | 50 |
| | • | | | | | | | |

Data may not add to totals because of rounding.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State tables 1, 3, 24.



Farms and land in farms by major land use, by tenure, Massachusetts, 1969

| | All oper | operators | Full o | owners | Part ow | wners | Ten. | Tenants |
|--------------------|----------|-----------|---------|----------|---------|----------|---------|---------|
| Land use | Farms | | Farms | | Farms | • | Farms | •• |
| | Ť | Area : | report- | : Area : | report- | : Area : | report- | : Area |
| | | •• | ing | •• | ing | •• | ing | •• |
| | • | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| | Number | acres | Number | acres | Number | acres | Number | acres |
| Cropland | •• | | | | | | | |
| Total | : 5,168 | 280 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | : 3,312 | 235 | 1,971 | 85 | 1,147 | 138 | 194 | 12 |
| Harvested | • •• | | | | | | | |
| Total | 4,669 | 190 | 3,120 | 77 | 1,315 | 103 | 234 | 10 |
| Class 1-5 | 3,147 | 165 | 1,818 | 56 | 1,141 | 99 | 188 | ٧ |
| Pasture or grazing | •• | | | | | | | |
| | : 2,293 | 72 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | : 1,363 | 56 | 650 | 21 | 649 | ω ω | 64 | 2 |
| All other cropland | • •• | | | | | | | |
| | 994 | 19 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | NA | 14 | NA | 8 | NA | S | NA | ⊢ |
| Woodland | • • | | | | | | | |
| Total | : 3,410 | 310 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | : 2,140 | 217 | 1,244 | 114 | 836 | 98 | 60 | 5 |
| All other land | • • • | | | | | | | 4 |
| Total | 3,782 | 110 | NA | NA | NA | NA | Z | NA |
| Class 1-5 | NA | 85 | NA | 49 | NA | 34 | NA | _ |
| Land in farms | •• | | | | | |)) |) |
| Total | : 5,703 | 701 | 4,058 | 395 | 1,355 | 284 | 290 | 21 |
| Class 1-5 | : 3,665 | 537 | 2,291 | 248 | 1,159 | 270 | 215 | 6T |
| | •• | | | | | | | |

NA: Not available.

Data may not add to totals because of rounding.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State tables 1, 3, 24.



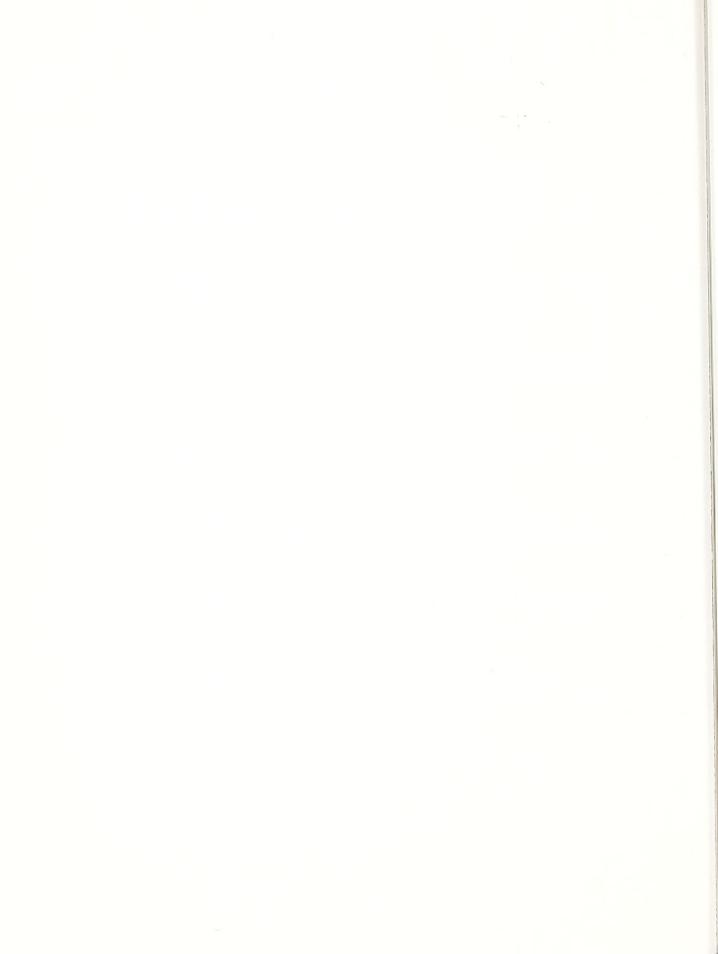
Farms and land in farms by major land use, by tenure, Rhode Island, 1969

| | · All operators | rators | Full o | owners | 111 | owners | Tenants | nts |
|--------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------|----------|------------------|-----------|-----------|
| Land use | Farms | | Farms | •• | Farms | | Farms : | |
| | report- | : Area | report- | Area | report-: | | report- : | Area |
| | ing | | ing | | ing | | gut | 1 000 |
| | · Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 | Number | acres |
| Cropland | | | | | | | | |
| Total | 604 | 32 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | 402 | 27 | 197 | 9 | 144 | <u>Г</u> | 61 | G |
| Harvested | •• | | | | | | | |
| Total | : 543 | 22 | 312 | 7 | 154 |) | 77 | 4 (|
| Class 1-5 | : 371 | 19 | 176 | ر. | 138 | 10 | 5/ | L |
| Pasture or grazing | | Þ | ¥4. | N 1 A | 21 > | Z > | 21 | Zi A |
| Class 1-5 | : 179 | 7 | 79 | ω | 71 | w | 29 | 2 |
| All other cropland | • • | | | | | | | |
| Total | : 109 | 2 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | NA | ⊢ | NA | * | NA | H | NA | × |
| Woodland |)) | 36 | 21> | Ž1 > | NA | Z | Z Þ | Z A |
| Class 1-5 | 214 | 16 | 126 | 10 | 70 | 6 | 18 | ⊢ |
| All other land | •• | | | | | | į | 4 |
| Total | : 480 | 11 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | : NA | 7 | NA | 4 | NA | (Li | NA | }_ |
| Land in farms | • •• | | | | • |) | 2 | o |
| | 700 | 69 | 442 | 38 | 167 | 23 | 91 | 1 00 |
| Class 1-5 | : 462 | 50 | 250 | 22 | 148 | 22 | 64 | 7 |
| | | Control of the Contro | | | | | | |

Data may not add to totals because of rounding.

 $[\]star$ = Less than 500.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State tables 1, 3, 24.



Farms and land in farms by major land use, by tenure, Connecticut, 1969

| | 3 5 | | | | Doubt | 5 | Topa | 7 |
|--------------------|-----------------|---------|-----------------------------------------|-------------------------------------|------------|----------------------------------------|------------|---------|
| | . All operators | tors : | Full own | owners | 1 | Owiters | Tella | TEHQUES |
| Land use | Farms | | Farms : | | : Farms : | | : Farms : | |
| | : report-: | Area : | report- : | Area | : report-: | Area | : report-: | Area |
| | ing | •• | ing : | | ing | | ing: | |
| | | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| | Number | acres | Number | acres | Number | acres | Number | acres |
| Cropland | | 3 13 | ¥1. | N A | 270 | 710 | Z A | Z |
| TOTAL | : 0,907 | 101 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | ֓֞֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓ |) : : | 10 |
| Class 1-5 | : 2,510 | 217 | 1,281 | 63 | 992 | 135 | 237 | 19 |
| Harvested | • • • | | | | | |) | 1 |
| Total | 3,444 | 162 | 2,027 | 48 | 1,129 | 99 | 88 | 15 |
| Class 1-5 | 2,332 | 147 | 1,131 | 36 | 973 | 97 | 228 | 14 |
| Pasture or grazing | • • | | | | | | | |
| | : 2,019 | 69 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | : 1,210 | 53 | 547 | 19 | 566 | 30 | 97 | 4 |
| All other cropland | • •• | | | | | | | |
| Total | 858 | 21 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | NA | 16 | NA | 7 | NA | 00 | NA | ۳ |
| Woodland | • • | | | | | | | |
| Total | : 2,799 | 192 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | : 1,804 | 130 | 933 | 57 | 738 | 64 | 133 | 9 |
| All other land | • • • | | | | | | | |
| Total | 3,236 | 98 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | NA | 77 | NA | 31 | NA | 42 | NA | 4 |
| Land in farms | P | | | | |) |) |) |
| Total | : 4,490 | 541 | 2,944 | 252 | 1,205 | 254 | 341 | |
| Class 1-5 | : 2,903 | 424 | 1,639 | 151 | 1,002 | 241 | 262 | 32 |
| | | | | The real Property lies and the last | | | | |

NA: Not available.

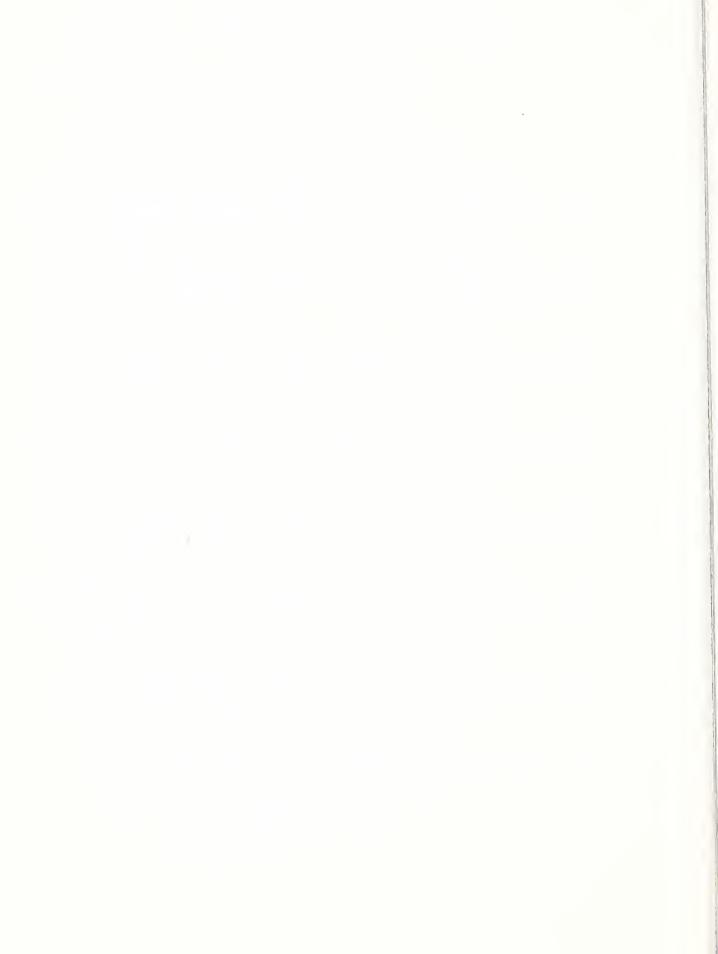
Data may not add to totals because of rounding.



Farms and land in farms by major land use, by tenure, New York, 1969

| | : All operators | rators | Full o | owners : | Part o | owners : | Tenants | nts |
|--------------------|-----------------|----------|---------|----------|---------|----------|----------|--------|
| 4 | Farms | | Farms | •• | Farms | • • | Farms : | |
| Land use | : report- | : Area : | report- | : Area : | report- | : Area : | report-: | Area |
| | ing | •• | ing | •• | ing | • • | ing : | |
| | | 1,000 | K | 1,000 | | 1,000 | | 1,000 |
| à | Number | acres | Number | acres | Number | acres | Number | acres |
| Cropiand Total | : 49,768 | 6 082 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | : 33,382 | 5,212 | 19,344 | 2,416 | 12,306 | 2,547 | 1,732 | 248 |
| Harvested | • •• | | | | | 1 |) |)) |
| | . 46,518 | 3,836 | 30,885 | 1,791 | 13,424 | 1 815 | 2,209 | 177 |
| Class 1-5 | 32,605 | 3,497 | 18,686 | 1,505 | 12,220 | T, 610 | 1,073 | Τ// |
| Pasture or grazing | . 28 473 | 1.492 | NA | N A | NA | NA | NA | NA |
| Class 1-5 | : 19,547 | 1,216 | 10,998 | 650 | 7,675 | 515 | 874 | 51 |
| All other cropland | • •• | | | | | | | |
| Total | 20,002 | 754 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | NA | 499 | NA | 261 | NA | 218 | NA | 21 |
| Woodland Total | : 36.782 | 2,190 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | : 25,609 | 1,690 | 14,792 | 926 | 9,816 | 708 | 1,001 | 56 |
| All other land | : 40 902 | 1 877 | Z A | Z A | Z A | NA | NA | NA |
| Class 1-5 | NA | 1,471 | NA | 754 | NA | 665 | NA | 52 |
| Land in farms | ÷ 51_909 | 10.148 | 35.699 | 5.657 | 13,735 | 4,081 | 2,475 | 411 |
| Class 1-5 | : 34,404 | 8,373 | 20,203 | 4,096 | 12,364 | 3,920 | 1,837 | 357 |

Data may not add to totals because of rounding.



Farms and land in farms by major land use, by tenure, New Jersey, 1969

| | · All operators | ators | Full owners | ners | Part or | owners : | Ten | Tenants |
|--------------------------|---------------------------------------|--------|----------------|--------|---------|------------|------------|---------|
| | Farms | | Farms | | | | Farms | • • |
| Land use | : report- : | Area : | report-: | Area : | report- | Area : | report- | : Area |
| | ing : | | ing | •• | ing | | ing | •• |
| | | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| | Number | acres | Number | acres | Number | acres | Number | acres |
| Cropland | 7 7/.8 | 707 | Z > | N A | ZA | Z | NA | N |
| Class 1-5 | 5,142 | 625 | 2,793 | 204 | 1,583 | 315 | 766 | 107 |
| Harvested | ••• | | | | | | |) |
| | 6,981 | 496 | 4,351 2,55% | 161 | 1,754 | 254 249 | 8/6 737 | 80 × |
| ļ | 1,01 | 101 | 1 | | 1 | ; | | |
| Pasture or grazing Total | 2.865 | 96 | NA | NA | NN | NN | NA | NA |
| Class 1-5 | : 1,840 | 77 | 909 | 32 | 624 | 30 | 307 | 15 |
| All other cropland | | 1 1 | | | | | N . | N |
| Total Class 1-5 | 3,404 NA | 87 | NA | 38 | NA | 37 | NA | 12 |
| Woodland | | 186 | N A | NA | Z > | Z A | NA | NA |
| Class 1-5 | 2,804 | 146 | 1,612 | 81 | 882 | 49 | 310 | 16 |
| All other land | · · · · · · · · · · · · · · · · · · · | 142 | Z' > | Z > | Z > | Z > | Z | Z > |
| Class 1-5 | NA | 106 | NN | 54 | NN | 37 | NA | 15 |
| Land in farms | | 1 036 | п 606 | 17. | 1 818 | 418 | 989 | 144 |
| Class 1-5 | : 5,641 | 877 | 3,234 | 338 | 1,600 | 401 | 807 | 138 |

NA: Not available.

Data may not add to totals because of rounding.

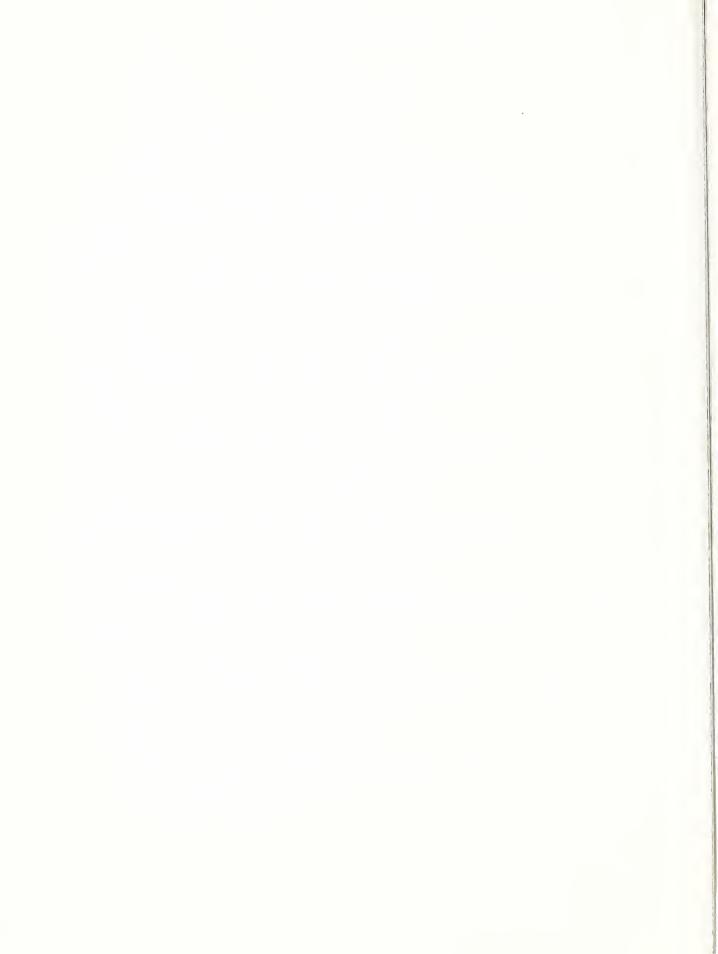
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State tables 1, 3, 24.



Farms and land in farms by major land use, by tenure, Pennsylvania, 1969

| | · All operators | rators | Full or | owners | Part ow | owners | Tenants | nts |
|--------------------|----------------------|----------------|--------------|-----------|-------------|----------------|----------------|------------|
| Land use | Farms | | Farms | | Farms : | | Farms : | |
| | : report- | Area | report- | : Area : | report- : | Area | report-: | Area |
| | ing | •• | ing | | ing : | | ing : | |
| | k | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| Cropland | Number | acres | Number | acres | Number | acres | Number | acres |
| Total | 60,189 | 5,598 | NA | NA | NA | NA | NA | NA |
| Class 1-5 | 36,989 | 4,485 | 22,092 | 2,130 | 11,227 | 1,911 | 3,670 | 444 |
| Harvested | • • | | |)) | 3 | | 1 | 3 |
| Total | : 56,361 · 36 121 | 3,687 | 39,050 | 1,821 | 12,/3/ | 1,494 | 4,5/4 3,627 | 347 |
| | • • | | | | | | | |
| | 35,155 | 1,154 | NA NA | NA NA | NA 7 110 | NA 311 | 2 162 NA | NA NA |
| CTGSS I-7 | : 17,040 | Ç | 1100 | | 1 | 1 | 7 | |
| All other cropland | : 22 074 | 756 | Z A | Z A | N A | NA | NA | NA |
| Class 1-5 | NA | 439 | NA | 253 | NA | 155 | NA | 31 |
| Woodland | • •• | | | | | | | 4 |
| Total Class 1-5 | . 41,156 . 25,206 | 1,961 1,335 | NA 15,297 | NA 796 | NA 8,211 | NA 481 | NA 1,698 | 58 |
| All other land | •• | | | | | 4 | | |
| Total Class 1-5 | : 48,102 : NA | 1,342 | NA NA | NA 487 | NA | 366 | NA | 56 |
| Land in farms | • •• | | | | | | | |
| Total | 62,824 | 8,901 | 45,011 | 5,331 | 12,936 | 2,938 2,758 | 4,877 3,770 | 631 558 |
| Class I-D | : 50,0/1 | 0,729 | 23,040 | CTBC | 11,201 | 00.767 | 09170 | ,,,, |

Data may not add to totals because of rounding.



Farms and land in farms by major land use, by tenure, Delaware, 1969

| | | | And the second s | | | | | |
|--------------------|-----------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|--------|----------|-------|
| | : All operators | rators | Full or | owners | Part or | owners | Tenants | nts |
| Land use | Farms | | Farms | | 1 | | Farms : | |
| | report- | Area | report- : | Area | report- | Area | report-: | Area |
| | ing | | ing | | ing | | ing : | |
| | | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| Cronland | Number | acres | Number | acres | Number | acres | Number | acres |
| Total | : 3,249 | 505 | 1,868 | 148 | 950 | 279 | 431 | 78 |
| Class 1-5 | : 2,434 | 478 | 1,203 | 127 | 877 | 276 | 354 | 75 |
| Harvested | | | | | | |)) | |
| Total | 3,052 | 423 | 1,688 | 111 | 942 | 244 | 422 | 68 |
| Class 1-5 | 2,352 | 407 | 1,132 | 99 | 874 | 242 | 346 | 66 |
| Pasture or grazing | 063 | 27 | 58% | 1 % | 279 | 9 | 100 | 4 |
| Class 1-5 | 716 | 22 | 364 | 10 | 263 | 8 | 89 | 4 |
| All other cropland | • • • | | | | | | | |
| Total | 1,079 | 56 | 655 | 23 | 309 | 27 | 115 | 6 |
| Class 1-5 | NA | 49 | NA | 18 | NA | 26 | NA | 6 |
| Woodland | | 1) | 2 | 1 | 7 | 7 | 100 | л |
| Total | : 2,015 | 121 | 1,345 | 65 | 561 | 51 | 60T | · U |
| Class 1-5 | . 1,533 | 104 | 911 | 50 | 532 | 50 | 90 | 4 |
| All other land | 2.334 | 47 | 1.603 | 27 | 553 | 17 | 178 | 4 |
| Class 1-5 | NA | 40 | NA | 20 | NA | 16 | NA | 4 |
| Land in farms | •• | | | | 1 |) | | 3 |
| Total | : 3,710 | 674 | 2,289 | 240 | 957 | 347 | 464 | o |
| Class 1-5 | : 2,815 | 621 | 1,552 | 197 | 884 | 341 | 3/9 | 83 |

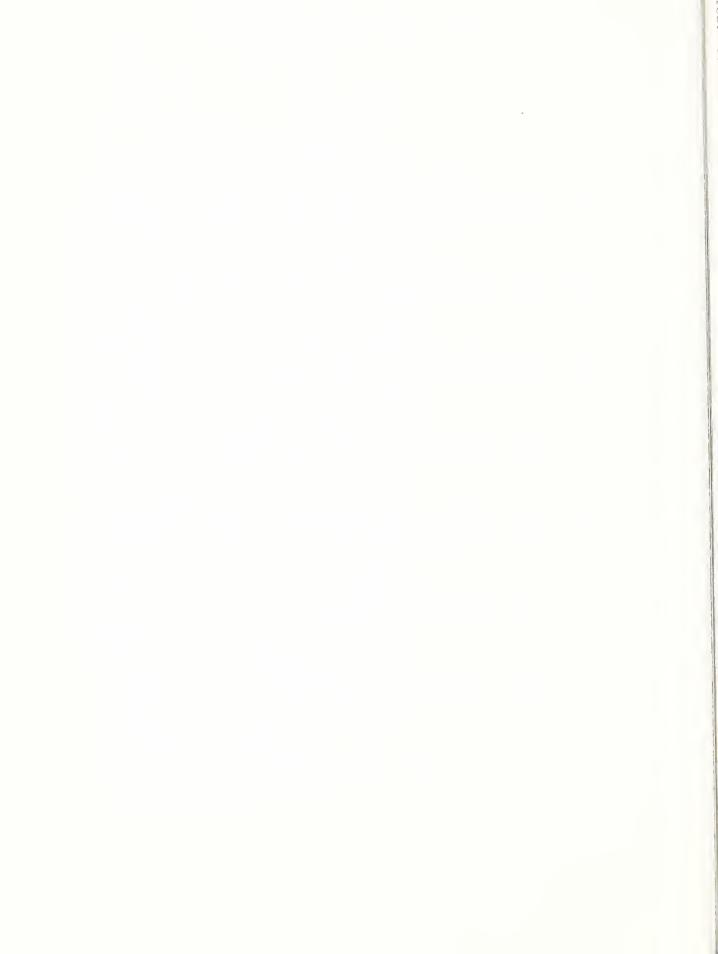
Data may not add to totals because of rounding.



Farms and land in farms by major land use, by tenure,
Maryland, 1969

| | | | | | , , , , | | | | |
|--------------------|-------|------------------|----------------|----------------|------------|----------------|--------|----------------|----------|
| | • | All operators | erators | : Full | owners : | Part ov | owners | Ten | Tenants |
| Land use | | Farms | | - 1 | | Farms | | Farms | • • |
| | | report- | : Area | : report- | : Area : | report- | Area | report- | : Area |
| | •• | ing | •• | : ing | ••• | ing | | ing | • |
| | • | | 1,000 | | 1,000 | | 1,000 | , | 1,000 |
| | | Number | acres | Number | acres | Number | acres | Number | acres |
| Cropland Total | | 5.797 | 1.826 | 10.161 | 765 | 3,318 | 714 | 2,318 | 348 |
| Class 1-5 | | 10,754 | 1,639 | 5,906 | 605 | 2,934 | 699 | 1,914 | 33 5 |
| Harvested | • • • | | | | | | 1 | | 1 |
| Total | | 14,454 10.370 | 1,301 1.231 | 8,974 5,563 | 455 397 | 3,232 2,911 | 569 | 2,248 1,896 | 265 |
| Pasture or grazing | • •• | | | | | | | | |
| (| •• • | 7,509 | 296 | 4,997 | 169 | 1,577 | 80 | 935 | 46 |
| Class 1-5 | •• | 4,957 | 233 | 2,760 | 115 | 1,376 | 75 | 821 | 43 |
| All other cropland | • •• | | | | | s | i D | 5 | 3 |
| Total | • • | 6,111 | 229 | 4,204 | 141 | 1,169 | л О: | /38 | 37 37 |
| Class 1-5 | • • • | NA | 1/5 | NA | 93 | NA | Ü | NA | 7 |
| Total | | 10,702 | 627 | 7,472 | 405 | 2,243 | 166 | 987 | 56 |
| Class 1-5 | •• | 7,447 | 497 | 4,507 | 287 | 2,057 | 159 | 883 | 51 |
| All other land | •• •• | 12_537 | 350 | 8.859 | 212 | 2,416 | 97 | 1,262 | 41 |
| Class 1-5 | •• | NA | 267 | NA | 137 | NA | 92 | NA | 38 |
| Land in farms | • •• | 17_181 | 2.803 | 11,436 | 1.382 | 3,360 | 976 | 2,385 | 445 |
| Class 1-5 | ••• | 11,590 | 2,403 | 6,676 | 1,029 | 2,958 | 949 | 1,956 | 424 |

Data may not add to totals because of rounding.



Farms and land in farms by major land use, by tenure, Virginia, 1969

| . All operators | 0707070 | | | DUT + 0 | ormers . | S Takan | 370 |
|------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| · 11++ 000 | CTOSDA. | TUTT OF | OWLIGE 3 | 1 | W14C & C | | 11110 |
| Farms | | Farms | | Farms | | Farms : | |
| : report- | : Area : | | Area : | report- | : Area : | report-: | Area |
| ing | •• | ing | • • | ing | • | ing : | |
| | 1,000 | | 1,000 | | 1,000 | 4 | 1,000 |
| Number | acres | Number | acres | Number | acres | Number | acres |
| : 60,877 | 4,601 | 42,988 | 2,478 | 12,698 | 1,762 | 5,191 | 360 |
| 30,045 | 3,570 | 17,017 | 1,622 | 9,624 | 1,632 | 3,404 | 316 |
| . 54 192 | 2_278 | 36_898 | 972 | 12.334 | 1.078 | 4,960 | 228 |
| 29,112 | 1,967 | 16,223 | 727 | 9,532 | 1,029 | 3,357 | 211 |
| | | | 1 1 / 7 | 7 | л ОО | 1 22/ | y S |
| 17,414 | 1,185 | 10,556 | 089 | 5,581 | 439 | 1,277 | 66 |
| • • • | | |) 11) | > | 2 | , , , , , | ۲.۷ |
| : 21,111 : NA | 590 418 | 14,554 NA | 215 | 4,890 | 164 | NA L, 00/ | 40 |
| | | | 0 | 0 110 | 1 100 | 2 152 | 1 8 8 |
| 23,585 | 2,798 | 14,313 | 1,619 | 7,717 | 1,022 | 1,555 | 157 |
| • • | | | | | | 3 | 110 |
| : 46,639 : NA | 2,138 1,557 | 34,057 NA | L,333 | NA POST | 626 | NA NA | 92 |
| | 10 650 | 1.6 277 | 406 | 12 886 | 3 505 | 5 409 | 659 |
| 31,091 | 7,926 | 17,907 | 4,080 | 9,691 | 3,280 | 3,493 | 565 |
| | Farms reporting Number 60,877 30,045 54,192 29,112 36,325 17,414 21,111 21,111 21,111 23,585 46,639 46,639 NA 64,572 31,091 | | : Farms : Area : report- ing 1,000 acres Number 4,601 42,988 3,570 17,017 2,278 36,898 1,967 16,223 1,732 27,089 1,185 10,556 590 14,554 418 NA 3,912 33,616 2,798 14,313 2,138 34,057 1,557 NA 10,650 46,277 7,926 17,907 | : Farms : report- : ing | : Farms : Area : Farms : Area : report- : Area : report- : Area : report- : Area : ing : 1,000 acres | : Area : Farms : Area : Farms : ing | : Farms : Farm |

Data may not add to totals because of rounding.



Table A-15--Farms and land in farms by major land use, by tenure,
West Virginia, 1969

| | Al | 1 one | All operators | Full | owners | Part or | owners | ** | Tenants | nts |
|--------------------|----------|---------|---------------|-----------|----------|---------|--------|------|-----------|----------------|
| Tand nee | Farms | ms | | | | į | • | Fa | Farms : | |
| patter coc | : rep | report- | : Area | : report- | : Area : | report- | : Area | : re | report- : | Area |
| | | ing | •• | ing | • • | ing | | •• | ing : | |
| | •• | K | 1,000 | | 1,000 | | 1,000 | | | 1,000 |
| | Number | ber | acres | Number | acres | Number | acres | Nu | Number | acres |
| Cropland Total | 21,714 | 714 | 1,554 | 18,079 | 1,140 | 2,907 | 353 | | 728 | 60 |
| Class 1-5 | : 6, | 6,410 | 822 | 4,438 | 503 | 1,682 | 279 | | 290 | 39 |
| Harvested | • • | | | | | | | | | |
| Total | 19,145 | 145 | 539 | 15,697 | 370 | 2,809 | 145 | | 639 | |
| Class 1-5 | 6, | 6,124 | 340 | 4,203 | 200 | 1,651 | 122 | | 270 | 18 |
| Pasture or grazing | . 1/ 316 | 316 | 988 | 12 049 | 669 | 1.825 | 185 | | 442 | ω L |
| Class 1-5 | υ, | 3,916 | 426 | 2,751 | 268 | 978 | 139 | | 187 | 19 |
| All other cropland | • •• | | | | | | 1 | | | 1 |
| Total | 4, | 4,768 | 129 | 4,005 | 101 | 617 | 23 | | 146 | , _U |
| Class 1-5 | | NA | 56 | NA | 35 | NA | 18 | | A | Ĺ |
| Woodland Total | : 17_379 | 379 | 1.663 | 14.514 | 1.275 | 2,414 | 339 | | 451 | 49 |
| Class 1-5 | : 5,306 | 306 | 854 | 3,681 | 559 | 1,431 | 267 | | 194 | 28 |
| All other land | . 17 | 300 | 1 10% | 1/, /,81 | 777 | 2 433 | 305 | | 484 | 42 |
| Class 1-5 | NA | NA | 638 | NA | 353 | NA | 252 | | NA | 32 |
| Land in farms | •• | | | |) 1 | | | | 707 | 150 |
| | : 23,142 | 142 | 4,341 | 19,377 | 3,192 | 2,9/1 | 708 | | 716 | 100 |
| CLASS I=) | . 0, | 0,004 | CTC 6 7 | 4,04 | 1941 | 19710 | | | | |

NA: Not available.

Data may not add to totals because of rounding.



rented to others, by tenure, 13 Northeast States, 1969 Farms and land in farms for land owned, rented from others, and

| re | Leuced to Officia. | V | remare, Th | די וויסד לווכמפר | oracco, L. | TOO | | |
|----------------------------------------------------------------|--------------------|------------------|--------------------|------------------|--------------------|----------------|------------------|----------------|
| | All operators | ators | Full ow | owners | Part owners | lers | Tenants | S |
| Land ownership | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area |
| | | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| | Number | acres | Number | acres | Number | acres | Number | acres |
| Land owned by farm operators Total | 242.208 | 37,226 | 186,047 | 27,320 | 55,706 | 9,850 | 455 | 56 |
| Class 1-5 | 135,613 | 26,811 | 88,776 | 17,570 | 46,561 | 9,201 | 276 | 40 |
| Owned land <u>operated</u> Total Class 1-5 | 241,753 135,337 | 35,733 25,965 | 186,047 88,776 | 26,029 16,887 | 55,706 46,561 | 9,704 9,078 | 1/ | 1/ |
| Land rented $\frac{\text{from}}{\text{Total}}$ Total Class 1-5 | 75,022 60,468 | 8,537 7,803 | 598 361 | 24 18 | 55,706 46,561 | 5,763 5,367 | 18,718 13,546 | 2,750 2,417 |
| Rented land operated Total | 74,424 60 107 | 8,418 7,710 | 1/ | 1/ | 55,706 46,561 | 5,724 5,333 | 18,718 13,546 | 2,694 2,376 |
| Total land rented to others Total Class 1-5 | 26,209 11,004 | 1,612 938 | 22,301 8,120 | 1,316 701 | 2,920 2,247 | 184 157 | 988 637 | 112 80 |
| Owned land rented to others Total Class 1-5 | 24,794 9,939 | 1,493 845 | 22,023 7,936 | 1,292 683 | 2,317 1,727 | 145 123 | 454 276 | 56 40 |
| Land rented inthen out Total Class 1-5 | 2,321 1,654 | 119 93 | 598 361 | 24 18 | 912 763 | 39 | 811 530 | 56 41 |

Data may not add to totals because of rounding. 1/ Not applicable.

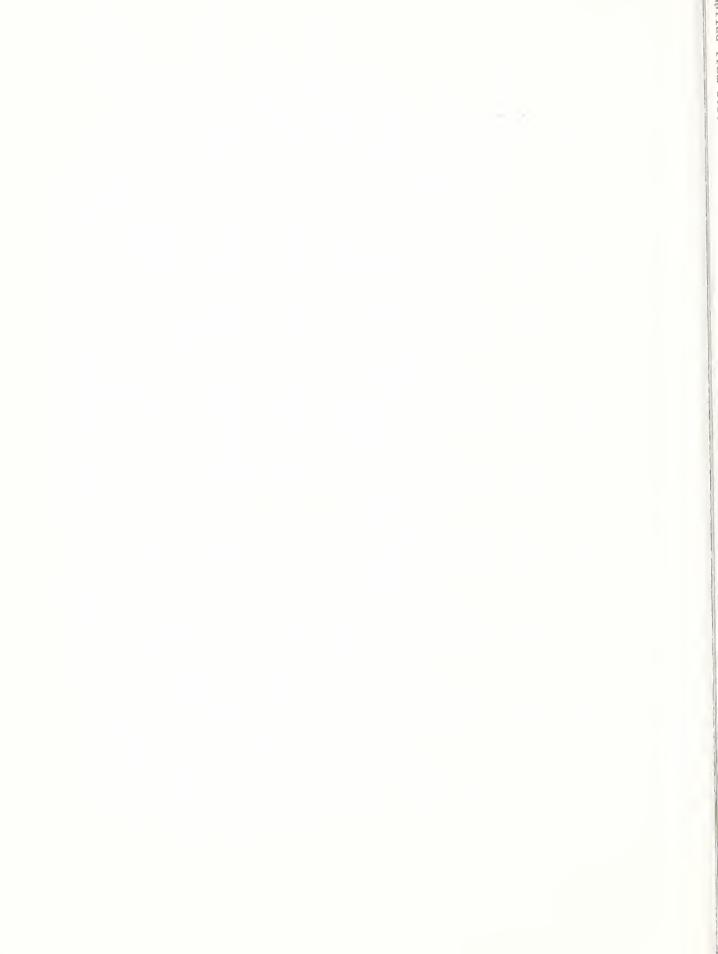
Compiled from U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3.



rented to others, by tenure, 9 Northeast States, 1969 Farms and land in farms for land owned, rented from others, and

| rei | rented to others, | y | remute, / | 7 | | | | |
|--------------------------------------------------|-------------------|------------------|-------------------|------------------|------------------|----------------|-----------------|----------------|
| | All operators | ators : | Full owners | ners : | Part ow | owners | Tenants | ts |
| Land ownership | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area |
| | Number | 1,000 | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Land owned by farm operators Total Class 1-5 | 142,405 | 21,866 | 106,668 | 15,502 10,515 | 35,532 31,322 | 6,341 6,027 | 205 134 | 24 18 |
| Owned land <u>operated</u> Total Class 1-5 | 142,200 89,319 | 21,088 16,133 | 106,668 57,997 | 14,819 10,167 | 35,532 31,322 | 6,269 5,966 | 1/ | 1/ |
| Land rented from others Total Class 1-5 | 45,413 | 4,644 4,320 | 215 137 | 9 | 35,532 31,322 | 3,260 3,092 | 9,666 7,404 | 1,374 1,221 |
| Rented land operated Total Class 1-5 | 45,198 38,726 | 4,596 4,280 | 1/ | 11 | 35,532 31,322 | 3,243 3,076 | 9,666 7,404 | 1,353 1,204 |
| Total land rented $\frac{to}{Total}$ Class 1-5 | 12,034 4,978 | 827 466 | 10,222 3,604 | 692 355 | 1,369 1,072 | 89 76 | 443 302 | 45 35 |
| Owned land rented to others Total Class 1-5 | 11,450 4,520 | 779 426 | 10,114 3,525 | 683 348 | 1,131 861 | 72 60 | 205 134 | 24 18 |
| Land rented inthen out Total Class 1-5 | 937 | 48 | 215 137 | 9 7 | 343 291 | 17 16 | 379 263 | 21 17 |

Data may not add to totals because of rounding. 1/ Not applicable.



Farms and land in farms for land land owned, rented from others, and rented to others, by tenure, Maine, 1969

| | דרוונים בי | 6040111 | , , , , , , , | | | | | |
|------------------------------------|--------------------|---------|-----------------|-------|-----------------|----------------|-----------------|-------|
| | All operated | ted | Full owners | ers | Part own | owners | Tenants | S |
| Land ownership | | Area | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area |
| | | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| † o † | Number | acres | Number | acres | Number | acres | Number | acres |
| Land owned by raim operators Total | 7.692 | 1,630 | 6,077 | 1,202 | 1,609 | 428 | 6 | 1 |
| Class 1-5 | 4,907 | 1,245 | 3,503 | 837 | 1,401 | 408 | w | * |
| Owned land operated | 7 606 | 1 607 | 6 077 | 1 183 | 1 600 | 424 | | |
| Total Class 1-5 | : /,686 : 4,904 | 1,231 | 3,503 | 827 | 1,401 | 405 | 1/ | 1 |
| Land rented from others | 2000 | 15% | 10 | _ | 1 609 | 125 | 285 | 28 |
| Class 1-5 | 1,608 | 140 | ∞ [!] | * | 1,401 | 116 | 199 | 23 |
| Rented land operated Total | 1.894 | 153 | 1 | 1/ | 1,609 | 125 | 285 | 27 |
| Class 1-5 | 1,600 | 139 | | اِ | 1,401 | 116 | 199 | 23 |
| Total land rented to others Total | 486 | 24 | 413 | 20 | 66 | ω | 7 | - |
| Class 1-5 | 251 | 14 | 194 | 11 | 54 | ω | u | * |
| Owned land rented to others | 465 | 23 | 405 | 19 | 54 | _ل ى | 6 | 1 |
| Class 1-5 | 235 | 13 | 188 | 10 | 44 | ω | w | * |
| Land rentedthen out | : 29 | Н | 10 | ᆫ | 12 | * | 7 | * |
| Class 1-5 | 21 | 1 | œ | * | 10 | * | ω | * |
| | • | | | | | | | |

Data may not add to totals because of rounding. 1/ Not applicable. * Less than 500.

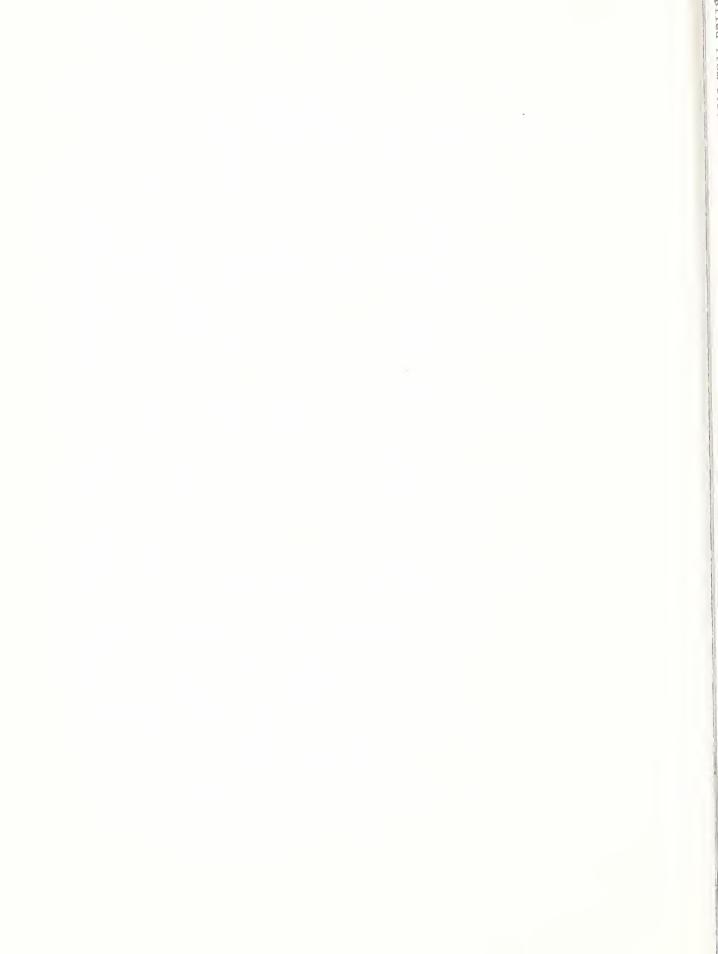
Compiled from U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3.



Farms and land in farms for land owned, rented from others, and rented to others, by tenure, New Hampshire, 1969

| | rented to | others, | rented to others, by tenure, | New Hampshire, | shire, 1969 | 9 | | |
|------------------------------------------------|----------------|----------------|------------------------------|----------------|-----------------|----------------|--------------------|------------|
| | All operators | tors | Full owners | ers | Part own | owners | Tenants | S |
| Land ownership | rms | Area | re | Area | Farms reporting | Area | Farms reporting | Area |
| | Number | 1,000 acres | Number | 1,000 | Number | 1,000 acres | Number | 1,000 |
| Land owned by farm operators Total Class 1-5 | 2,821 1,563 | 546 372 | 2,060 945 | 369 219 | 760 617 | 177 152 | ⊢ ⊢ | 가 >+ |
| Owned land <u>operated</u> Total Class 1-5 | 2,820 1,562 | 540 369 | 2,060 945 | 365 218 | 760 617 | 175 152 | 1/ | 1/ |
| Land rented <u>from</u> others Total Class 1-5 | 846 680 | 74 67 | 1 4 | * * | 760 617 | 60 54 | 82 62 | 13 |
| Rented land operated Total Class 1-5: | 842 679 | 73 67 | 1/ | 1/ | 760 617 | 60 54 | 82 62 | 13 12 |
| Total land rented to others Total Class 1-5 | 183 56 | 3 | 136 32 | 1 4 | 42 19 | 1 2 | U U | ⊢ ⊢ |
| Owned land rented to others: Total Class 1-5: | 173 50 | 6 | 133 32 | 1 4 | 39 17 | 2 | سر سر | * * |
| Land rented in - then out Total Class 1-5 | 14 9 | ⊢ ⊢ | 1 4 | * * | ω И | * * | 51 55 | р |
| | | | | | | | | |

Data may not add to totals because of rounding. $\star = \text{Less than } 500$.
1/ Not applicable.
Compiled from U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3.



Farms and land in farms for land owned, rented from others, and rented to others, by tenure, Vermont, 1969

| | All operators | tors | Full owner | ers | Part owners | ners : | lenants | 0 |
|-------------------------------------|-----------------|----------------|-----------------|--------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Land ownership : | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area |
| | | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| farm | Number | acres | Number | acres | Number | acres | Number | acres |
| Total | 6,642 | 1,669 | 4,691 | 1,154 | 1,947 | 515 | 4 | şd |
| Class 1-5 | 4,665 | 1,366 | 2,892 | 868 | 1,770 | 497 | w | j—ě |
| Owned land operated : | | | | | | 1 | | |
| Total : | 6,638 4,662 | 1,635 1,350 | 4,691 2,892 | 1,124 856 | 1,94/ | 495 | T | Ã |
| Land rented from others : | | | | | | | | |
| | 2,188 1,961 | 283 269 | ωσ | ⊢ | 1,947 1,770 | 219 210 | 236 188 | 63 59 |
| Rented land operated : | | | | | | | | ò |
| Total : Class 1-5 : | 2,183 1,958 | 280 267 | Ī | 1/ | 1,770 | 209 | 188 | 58 |
| Total land rented to others : Total | 480 | 36 | 403 | 30 | 65 | 4 | 12 | 2 |
| Class 1-5 | 199 | 18 | 133 | 13 | 57 | 4 | 9 | - |
| Owned land rented to others: | 459 | 34 | 401 | 30 | 54 | w | 4 | <u>}3</u> |
| Class 1-5: | 182 | 16 | 132 | 12 | 47 | ω | ω | <u></u> |
| Land rented inthen out | 30 | > | л | - | 14 | | jumil jumil | ⊢ |
| Class 1-5 | 23 | 2 | w | ⊢ | 11 | }- • | 9 | - |
| | | | | | | The same of the sa | The second secon | |

Data may not add to totals because of rounding. * = Less than 500.

^{1/} Not applicable. Compiled from U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3.

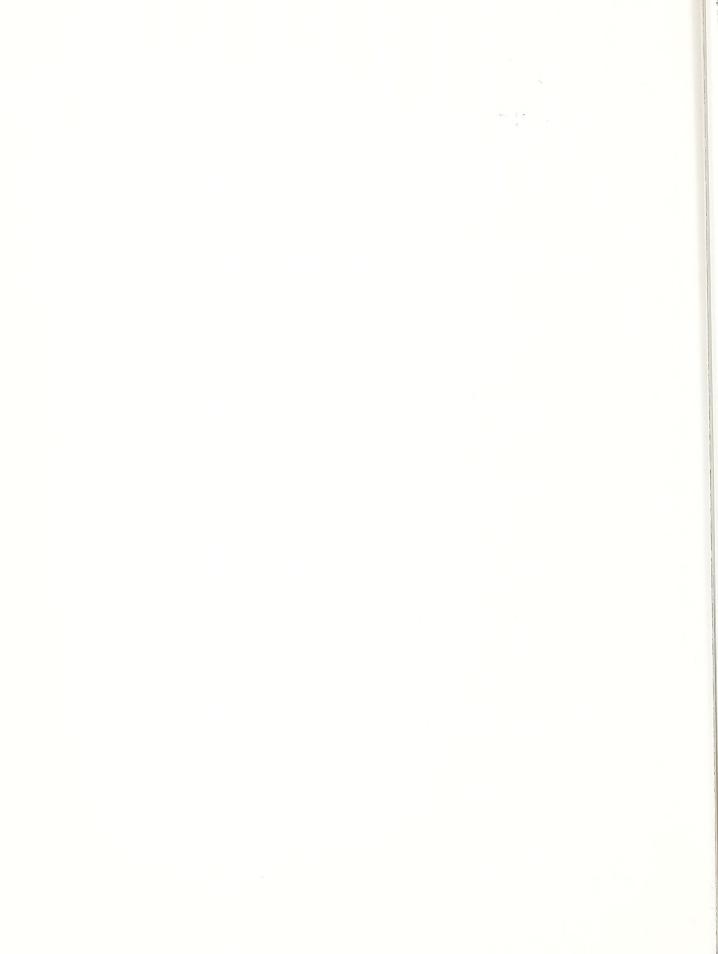


Farms and land in farms for land owned, rented from others, and rented to others, by tenure, Massachusetts, 1969

| | | • | | | | | |
|-----------------|-----------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| All opera | tors | Full own | ers | Part own | S | Tenant | S |
| Farms reporting | Area | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area |
| | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| Number | acres | Number | acres | Number | acres | Number | acres |
| 5,418 | 604 | 4,058 | 406 | 1,355 | 198 | 5 | * |
| 3,453 | 440 | 2,291 | 252 | 1,159 | 188 | w | * |
| 5,413 | 592 | 4,058 | 395 | 1,355 | 197 | 1/ | 1/ |
| 3,450 | 435 | 2,291 | 248 | 1,159 | 187 | I, | 1, |
| 1,652 | 109 | 7 | * | 1,355 | 88 | 290 | 22 |
| 1,376 | 103 | 2 | * | 1,159 | 89 | 215 | 20 |
| 1.645 | 108 | 3 | 1/ | 1,355 | 87 | 290 | 21 |
| 1,374 | 102 | Į <u> </u> | 1_ | 1,159 | 83 | 215 | 19 |
| 417 | 13 | 353 | L | 51 | ₩ | 13 | - |
| 187 | 6 | 137 | 5 | 39 | اسر | 11 | ļ-uu |
| 397 | 12 | 347 | 11 | | just . | 5 | * |
| 171 | 6 | 135 | 5 | | ⊢ | w | * |
| 27 | - | 7 | * | 9 | * | 11 | L |
| 20 | 1 | 2 | * | 9 | * | 9 | * |
| | 1 100 1 | ator ac, | ators : Full: : Area : report! 1,000 acres Number 4,058 440 2,291 103 7 103 7 108 1/ 102 1/ 113 353 13 353 14 135 15 137 16 135 | ators : Full owners : Area : Farms : Area : reporting : A | ### Real State Full owners Part Part | Full owners Part owners | Rators Full owners Part owners Tenant |

Data may not add to totals because of rounding.

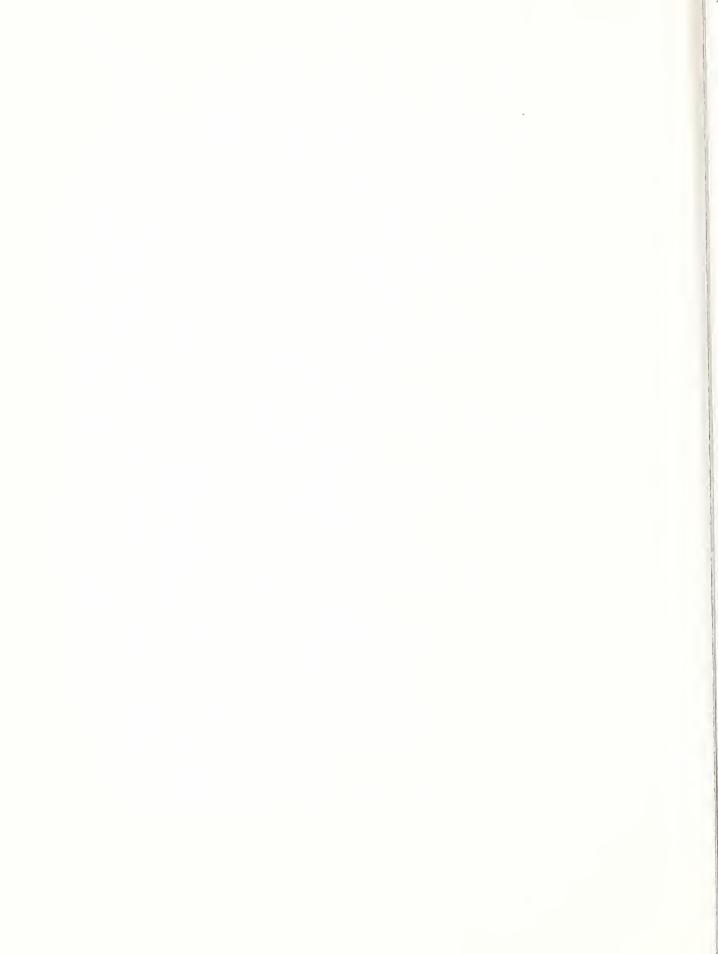
 $[\]frac{1}{\text{Compiled from U.S.}}$ Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3.



Farms and land in farms for land owned, rented from others, and rented to others, by tenure, Rhode Island, 1969

| | rented to or | others, by | cenure, K | KHOGE TST | rardin' Too | | | |
|----------------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|
| | · All operators | ators | Full own | owners | Part owners | ners | Tenants | ts |
| Land ownership | RRI | Area | Farms reporting | Area | Farms reporting | Area | Farms reporting | |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Land owned by farm operators Total Class 1-5 | 610 | 52 35 | 442 250 | 39 23 | 167 148 | 14 12 | . 12 | 1 * |
| Owned land operated Total Class 1-5 | 609 | 51 34 | 442 250 | 38 22 | 167 148 | 13 12 | 1/ | ī |
| Land rented from others Total Class 1-5 | 259 212 | 18 16 | 1 1 | l * | 167 148 | 10 9 | 91 64 | 7 |
| Rented land operated Total Class 1-5 | 258 212 | 18 16 | 1/ | 1/ | 167 148 | 10 9 | 91 64 | 8 7 |
| Total land rented to others Total Class 1-5 | 43 | 2 | 28 21 | | 11 10 | * * | 4 ε | * * |
| Owned land rented to others Total Class 1-5 | 38 | <u> </u> | 27 21 | ⊢ ⊢ | 10 9 | * * | 1 12 | l >>- |
| Land rented inthen out Total Class 1-5 | | ታ ታ | 1 1 | 1 % | 1 | * * | ω ω | * * |

^{1/} Not applicable. Compiled from U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3. Data may not add to totals because of rounding. * = Less than 500. 1 = None reporting.



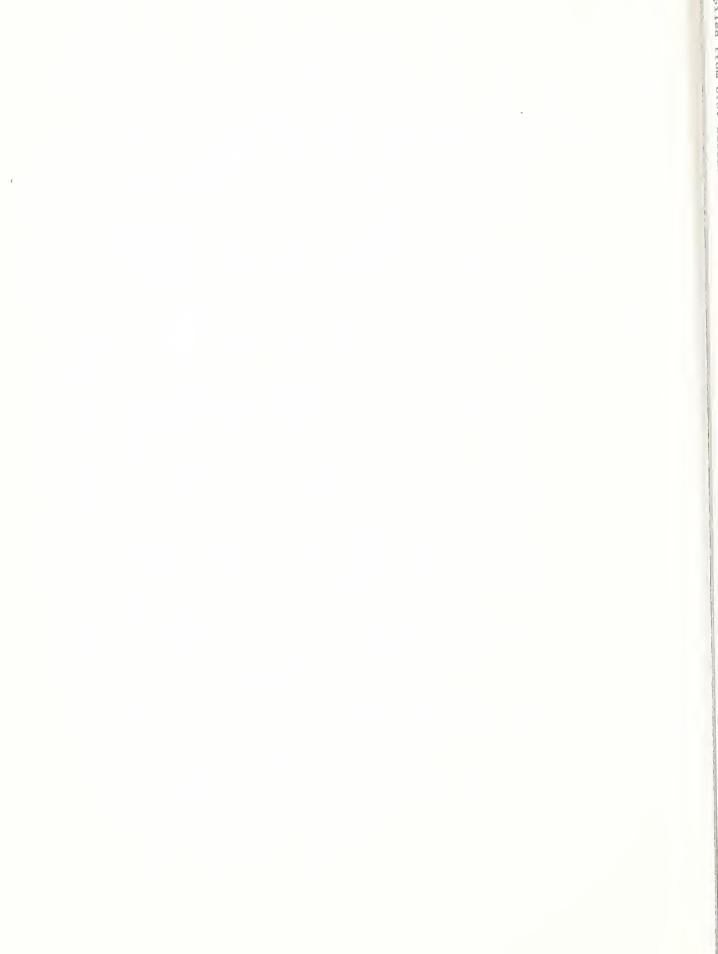
Farms and land in farms for land owned, rented from others, and rented to others, by tenure, Connecticut, 1969

| | · All operators | tors | Full own | owners | Part ow | owners | Tenants | its |
|-------------------------------|-----------------------|-------|--------------------|----------|-----------------|--------|-----------------|----------------|
| Land ownership | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area | Farms reporting | |
| | | 1,000 | | 1,000 | | 1,000 | | 1,000 |
| | Number | acres | Number | acres | Number | acres | Number | acres |
| Land owned by farm operators | •• | | | | | | ·) | å |
| | 4,161 | 427 | 2,944 | 263 | 1,205 | 163 | 12 | - |
| Class 1-5 | 2,649 | 313 | 1,639 | 156 | 1,002 | 156 | 8 | — |
| Owned land operated | . 4 149 | 412 | 2.944 | 252 | 1.205 | 160 | 1 | 1 |
| Class 1-5 | 2,641 | 304 | 1,639 | 151 | 1,002 | 153 | 14 | ١ _٠ |
| Land rented from others | 1,554 | 130 | ω . | * | 1,205 | 95 | 341 | 35 |
| Class 1-5 | 1,269 | 120 | G | * | 1,002 | 89 | 262 | 32 |
| Rented land operated | 1 546 | 129 | s - | . | 1.205 | 94 | 341 | 35 |
| Class 1-5 | 1,264 | 120 | 1 | 17 | 1,002 | 88 | 262 | 32 |
| Total land rented to others | ა ა ა ა ა | 16 | 295 | 11 | 70 | ω | 18 | — |
| Class 1-5 | 217 | 9 | 148 | 6 | 58 | w | 11 | — |
| Owned land rented to others | 366 | 15 | 293 | 11 | 61 | ω | 12 | · - |
| Class 1-5 | : 203 | 9 | 146 | 6 | 49 | 2 | 8 | - |
| Land rented inthen out | ۰۰ ۰۰ بن | | ∞ | * | 10 | * | 15 | ⊢ |
| Class 1-5 | 23 | * | 5 | * | 10 | * | 8 | * |

Data may not add to totals because of rounding. * = Less than 500.

^{1/} Not applicable.

Compiled from U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3.



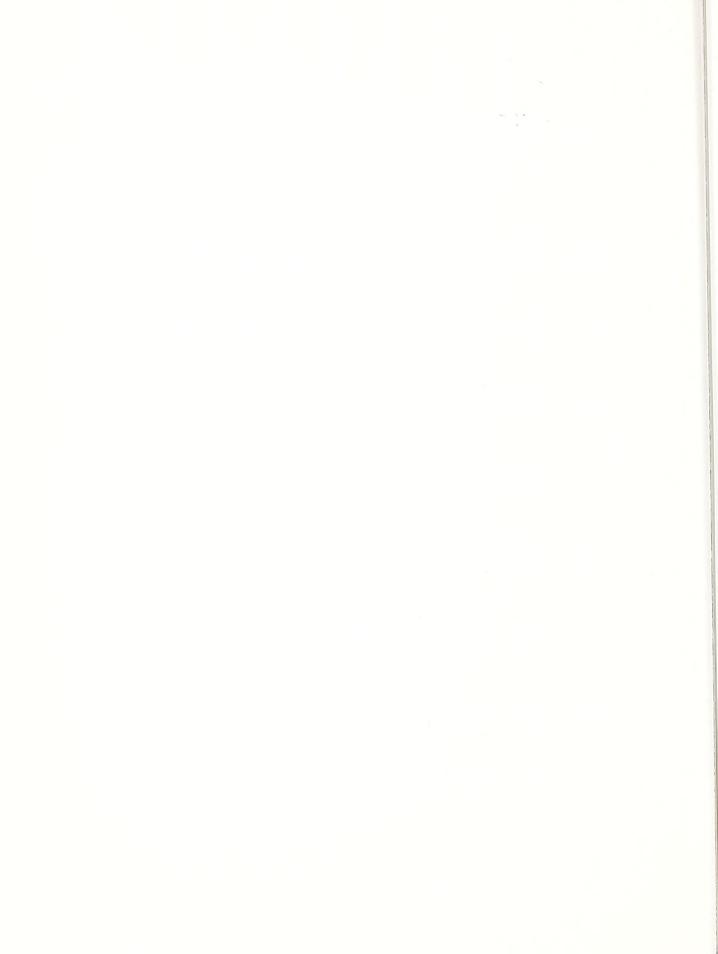
Farms and land in farms for land owned, rented from others, and

| | rented to | to others. | by tenure. N | New York. | 1969 | | | |
|------------------------------------------------------|----------------------|----------------|------------------|----------------|------------------|----------------|-----------------|------------|
| | 0 1 | | Full owners | ers | Part owners | ners | Tenants | S |
| Land ownership | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | acres |
| Land owned by farm operators Total Class 1-5 | : 49,508 : 32,623 | 8,667 6,878 | 35,699 20,203 | 5,884 4,202 | 13,735 12,364 | 2,773 2,668 | 74 56 | 111 |
| Owned land <u>operated</u> Total Class 1-5 | 49,434 | 8,394 6,732 | 35,699 20,203 | 5,656 4,096 | 13,735 12,364 | 2,737 2,636 | _1/ | _1/ |
| Land rented from others Total Class 1-5 | : 16,294 : 14,259 | 1,772 1,656 | 84 58 | 3 4 | 13,735 12,364 | 1,350 1,290 | 2,475 1,837 | 418 363 |
| Rented land operated Total Class 1-5 | : 16,210 : 14,201 | 1,755 1,641 | 1/ | 1/ | 13,735 12,364 | 1,344 1,284 | 2,475 1,837 | 411 357 |
| Total land rented to others Total Class 1-5 | : 4,701 : 1,847 | 291 161 | 3,972 1,301 | 231 109 | 582 448 | 42 38 | 147 98 | 18 14 |
| Owned land rented to others Total Class 1-5 | 4,488 1,691 | 274 146 | 3,931 1,272 | 227 106 | 483 363 | 36 32 | 74 56 | 11 |
| Land rented <u>in</u> then out Total Class 1-5 | 367 276 | 17 15 | 84 58 | ω 4· | 160 134 | 7 | 123 84 | 7 |

Data may not add to totals because of rounding.

1/ Not applicable.

Compiled from U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II. Chap. 3.

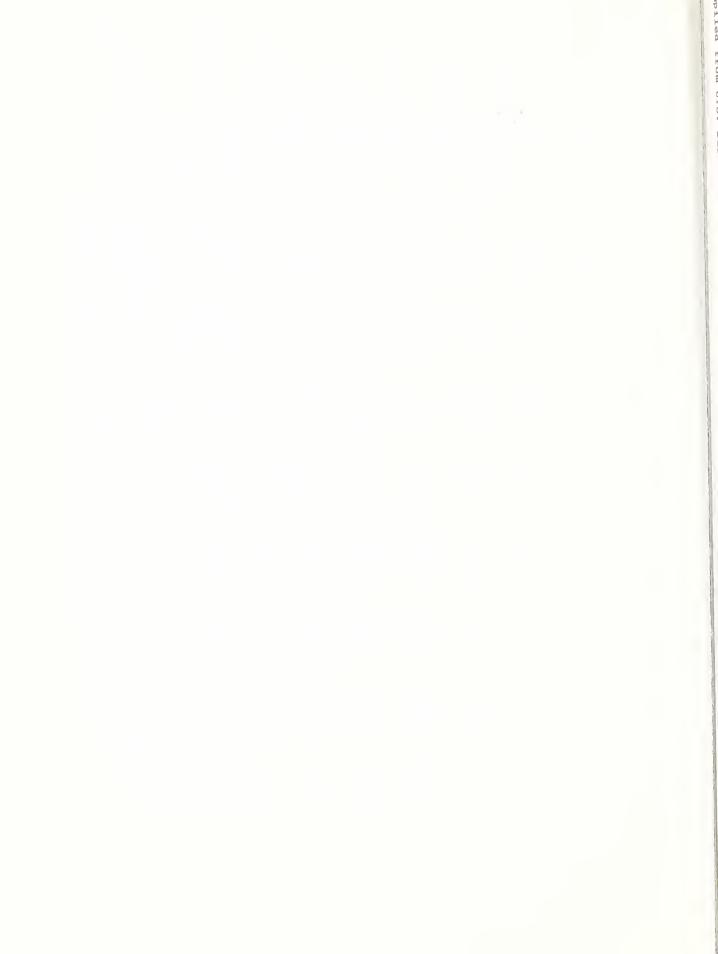


Farms and land in farms for land owned, rented from others, and rented to others, by tenure, New Jersey, 1969

| | All oper | operators | Full own | owners | Part own | owners | Tenants | S |
|--------------------------------------------|----------------|--------------------|-----------------|-----------------|-----------------|----------------|------------------|------------|
| Land ownership | | Area | Farms reporting | Area | Farms reporting | Area | Farms reporting. | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 |
| - | 7,512 | 788 | 5,686 3,734 | 566 367 | 1,818 | 221 211 | ∞ ∞ | |
| Class 1-3 | : 4,042 | 000 | 79674 | 507 | +,000 | 1 | (| 1 |
| Owned land <u>operated</u> Total Class 1-5 | 7,504 | 691 546 | 5,686 3,234 | 47 4 338 | 1,818 1,600 | 217 208 | ī | ī |
| | 2,816 | 351 | 9 | - - | 1,818 | 204 | 989 | 146 |
| | 1 | (| | | , | | | |
| Rented land operated Total Class 1-5 | 2,807 2,407 | 34 5 331 | 1/ | 1/ | 1,818 1,600 | 201 194 | 989 807 | 144 138 |
| Total land rented to others Total | 681 | 104 | 550 | 93 | 86 | 7 | 4 5 | υ ω |
| Class 1-5 | 350 | 40 | 237 | 30 | 77 | 7 | 36 | ω |
| Owned land rented to others Total | : 620 | 98 | 544 | 93 | 68 | 4 | 8 | Ľ |
| Class 1-5 | : 300 | 34 | 231 | 29 | 61 | 4 | 00 | _ |
| Land rented inthen out Total | : : 78 | 6 | 9 | _ | 28 | 4 | 41 | 2 |
| Class 1-5 | 64 | 6 | 7 | 1 | 25 | 4 | 32 | 2 |

Data may not add to totals because of rounding.

^{1/} Not applicable. Compiled from U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3.



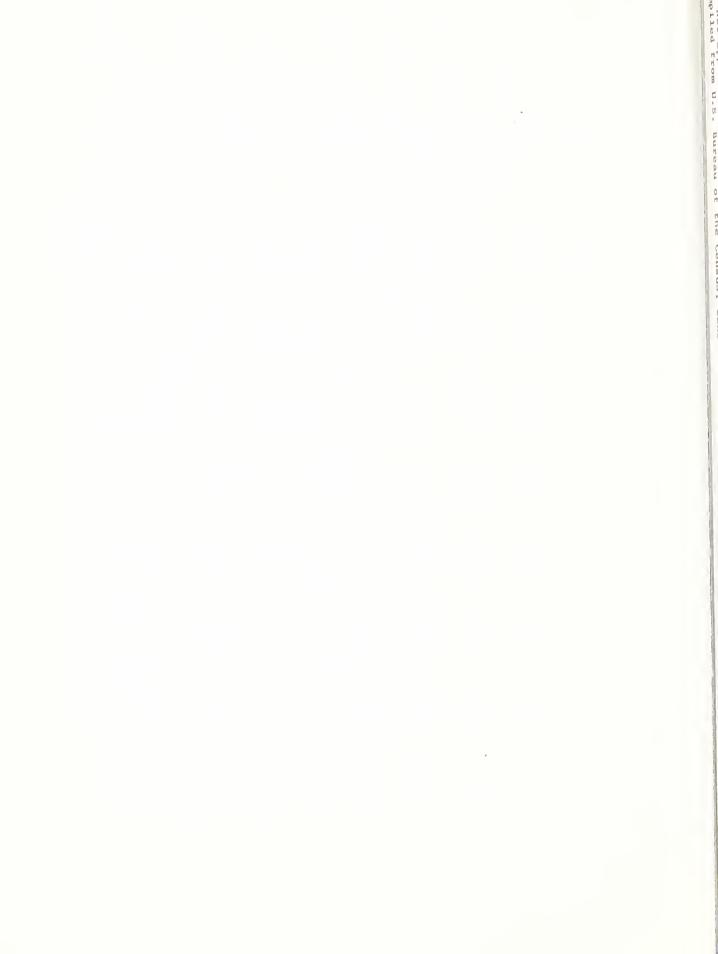
Farms and land in farms for land owned, rented from others, and rented to others, by tenure, Pennsylvania, 1969

| | | • | | | | | | |
|-------------------------------|-----------------|-------|-----------------|--------|-----------------|-------|-----------------|-------|
| I and ownership | All operators | tors | Full own | owners | Part owners | iers | Tenants | (n) |
| Land ownership | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area |
| | | 1,000 | | 1,000 | | 1,000 | N | 1,000 |
| | Number | acres | Number | acres | Number | acres | Number | acres |
| Tally Owner by Larm operators | 58.041 | 7,481 | 45,011 | 5,619 | 12,936 | 1,854 | 94 | 9 |
| Class 1-5 | 34,353 | 5,331 | 23,040 | 3,590 | 11,261 | 1,735 | 52 | 7 |
| Owned land operated Total | 57,947 | 7,166 | 45,011 | 5,331 | 12,936 | 1,834 | 1/ | 1 |
| Class 1-5 | 34,301 | 5,132 | 23,040 | 3,413 | 11,261 | 1,719 | 11 | 11 |
| Land rented from others Total | 17,900 | 1,753 | 87 | ω | 12,936 | 1,109 | 4,877 | 640 |
| Class 1-5 | 15,084 | 1,611 | 53 | ω | 11,261 | 1,043 | 3,770 | 565 |
| Rented land operated | 17.813 | 1.735 | à | 4 | 12,936 | 1,104 | 4,877 | 631 |
| Class 1-5 | 15,031 | 1,596 | 1_ | 1 | 11,261 | 1,038 | 3,770 | 558 |
| Total land rented to others | 4 660 | 334 | 4.072 | 291 | 396 | 25 | 192 | 18 |
| Class 1-5 | 1,837 | 214 | 1,401 | 179 | 310 | 20 | 126 | 14 |
| Owned land rented to others : | 4 444 | 316 | 4,033 | 287 | 317 | 20 | 94 | 9 |
| Class 1-5 | 1,658 | 199 | 1,368 | 177 | 238 | 15 | 52 | 7 |
| Land rented in —then out | 354 | 18 | 87 | ω | 104 | 5 | 163 | 9 |
| Class 1-5 | 251 | 15 | 53 | ω | 88 | 5 | 110 | 7 |

Data may not add to totals because of rounding.

1/ Not applicable.

Compiled from U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3.

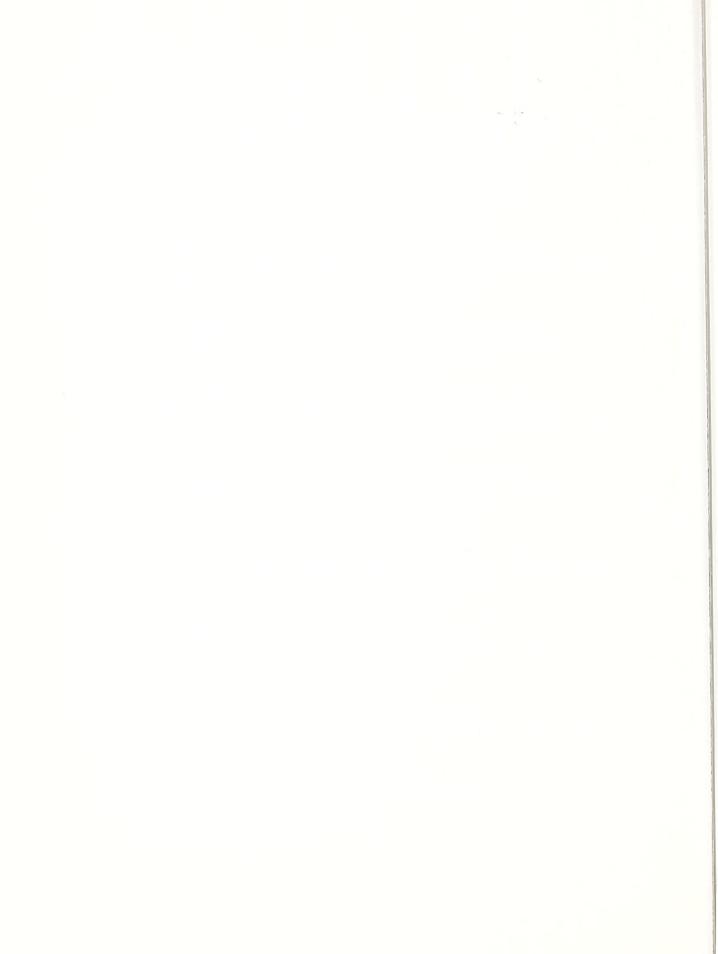


Farms and land in farms for land owned. rented from others, and rented to others, by tenure, Delaware, 1969

| | A11 00000000000000000000000000000000000 | | Full owners | ers | Part owners | ners | Tenants | w |
|-------------------------------|-----------------------------------------|-------------|-------------|-------|-----------------|---------|-----------------|----------------|
| Land ownership | Farms | Area | | Area | Farms reporting | Area | Farms reporting | Area |
| | Number | 1,000 | Number | 1,000 | Number | 1,000 | Number | 1,000 acres |
| f or m | Mamoca | | | | | | | |
| Land owned by laim operators | 3,253 | 454 | 2,289 | 268 | 957 | 186 | 7 | * |
| Class 1-5 | 2,439 | 398 | 1,552 | 215 | 884 | 183 | w | * |
| Owned land operated | 3 246 | 422 | 2.289 | 240 | 957 | 182 | d | 1/ |
| Class 1-5 | 2,436 | 376 | 1,552 | 197 | 884 | 180 | 1,5 | 1. |
| Land rented from others | 1 (2) |) n n | 10 | * | 957 | 165 | 464 | 89 |
| Class 1-5 | 1,270 | 247 | 7 | * | 884 | 162 | 379 | 84 |
| Rented land operated : | 1 / 21 | ٥ ٢ ٥ | | | 957 | 165 | 464 | 87 |
| Class 1-5 | 1,421 | 245 | 1/ | 1/ | 884 | 162 | 379 | 83 |
| Total land rented to others | 526 | بر حر | 466 | 28 | 45 | رن ا | 15 | ω |
| Class 1-5 | 315 | 23 | 269 | 19 | 37 | 4 | 9 | 1 |
| Owned land rented to others : | 508 | 32 | 463 | 28 | 38 | 4 | 7 | * |
| Class 1-5 | 303 | 22 | 267 | 18 | ယ | 4 | w | * |
| Land rented in then out | | • | \$ | + | <u>ا</u> | ÷ | 16 | 2 |
| Total Class 1-5 | 25 | ⊢ ∪ | 7 TO | * > | 6 | * : | 9 | L 1 |

Data may not add to totals because of rounding. * = Less than 500.

^{1/} Not applicable. Compiled from U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3.

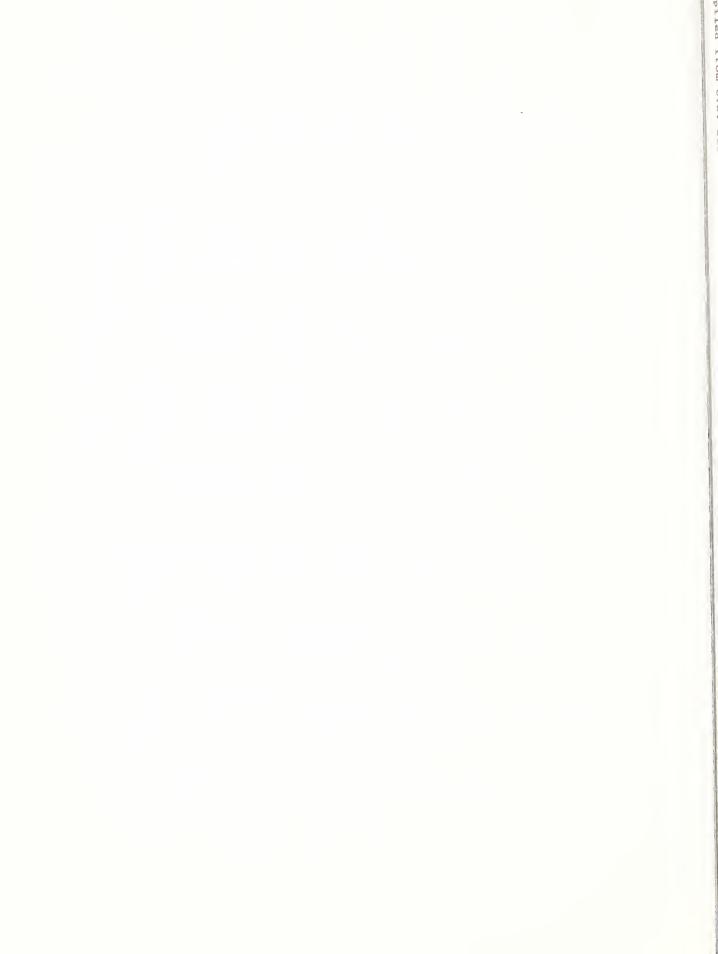


Farms and land in farms for land owned, rented from others, and rented to others, by tenure, Maryland, 1969

| | All operators | tors | Full owners | ers | Part owners | ners | Tenants | ts |
|--------------------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|------------|
| Land ownership | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area | Farms reporting | Area |
| f | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 |
| Land owned by farm operators Total Class 1-5 | 14,850 9,675 | 2,052 1,636 | 11,436 6,676 | 1,527 1,128 | 3,360 2,958 | 519 504 | 54 41 | 4 |
| Owned land operated Total Class 1-5 | 14,796 9,634 | 1,888 1,521 | 11,436 6,676 | 1,382 1,029 | 3,360 2,958 | 506 492 | 1/ | 1/ |
| Land rented from others Total Class 1-5 | 5,776 4,938 | 932 893 | 31 24 | 22 | 3,360 2,958 | 475 461 | 2,385 1,956 | 456 430 |
| Rented land operated : Total : Class 1-5 : | 5,745 4,914 | 916 882 | 1/ | 1/ | 3,360 2,958 | 471 458 | 2,385 1,956 | 445 424 |
| Total land rented to others Total Class 1-5 | 2,365 1,309 | 181 126 | 2,056 1,073 | 147 100 | 194 158 | 17 16 | 115 78 | 17 10 |
| Owned land rented to others: Total: Class 1-5: | 2,245 1,223 | 164 115 | 2,039 1,060 | 145 99 | 152 122 | 13 12 | 54 41 | 6 |
| Land rented inthen out Total Class 1-5 | 165 120 | 17 11 | 31 24 | 2 | 56 47 | 4 4 | 78 49 | 11 5 |

Data may not add to totals because of rounding.

 $[\]frac{1}{\text{Compiled from U.S.}}$ Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3.



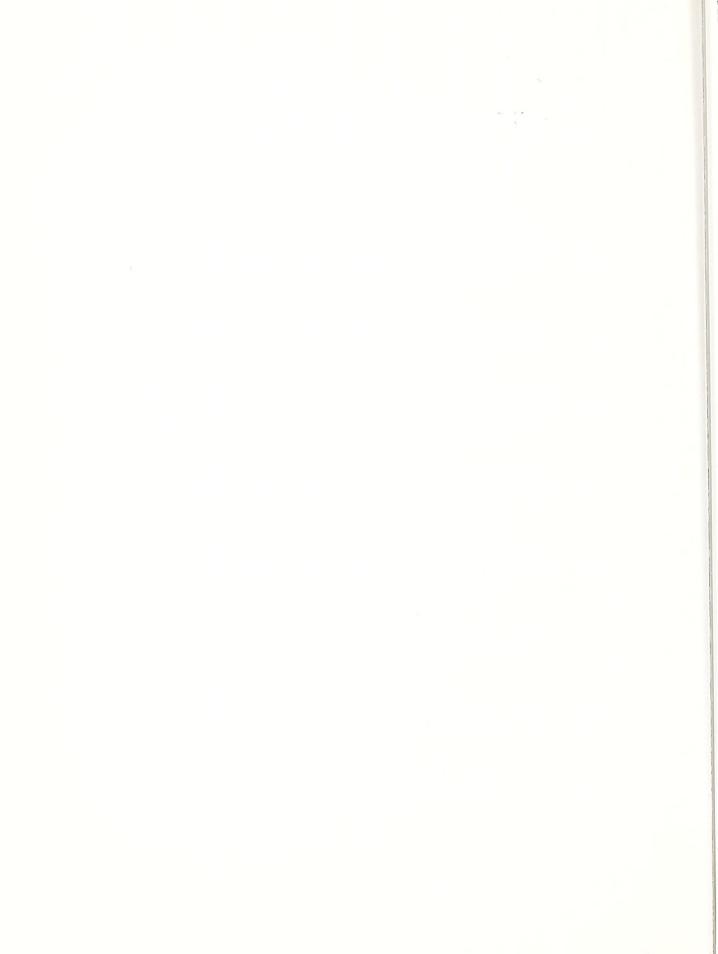
Farms and land in farms for land owned, rented from others, and rented to others, by tenure, Virginia, 1969

| | All operators | ators | Full owners | ers : | Part owners | ners | Tenants | ts |
|---------------------------------------------------------------------|------------------|--------------------|------------------|----------------|-----------------|----------------|--------------------|----------------|
| Land ownership | reporting | Area | Farms reporting | Area | Farms reporting | Area | Farms : reporting: | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Land owned by rarm operators Total Class 1-5 | 59,332 27,690 | 8,978 6,275 | 46,277 17,907 | 6,760 4,264 | 12,886 9,691 | 2,195 1,994 | 169 92 | 23 16 |
| Owned land operated Total Class 1-5 | 59,163 27,598 | 8,544 6,034 | 46,277 17,907 | 6,396 4,080 | 12,886 9,691 | 2,148 1,955 | 1/ | 1/ |
| Land rented from others Total Class 1-5 | 18,605 | 2,153 1,929 | 310 186 | 10 8 | 12,886 9,691 | 1,464 1,339 | 5,409 3,493 | 679 582 |
| Rented land operated Total Class 1-5 | 18,295 | 2,106 1,891 | 1/ | ΙĽ | 12,886 9,691 | 1,447 1,326 | 5,409 3,493 | 659 565 |
| Total land rented $\frac{\text{to}}{\text{Total}}$ others Class 1-5 | 9,942 4,082 | 481 278 | 8,344 2,931 | 374 192 | 1,216 916 | 64 53 | 382 235 | 33 33 |
| Owned land rented to others Total Class 1-5 | 9,290 | 43 5 240 | 8,208 2,844 | 364 184 | 913 657 | 47 40 | 169 92 | 23 16 |
| Land rented inthen out Total Class 1-5 | 1,105 788 | 47 38 | 310 186 | 10 8 | 485 404 | 16 13 | 310 198 | 20 16 |

Data may not add to totals because of rounding.

1/ Not applicable.

Compiled from U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3.

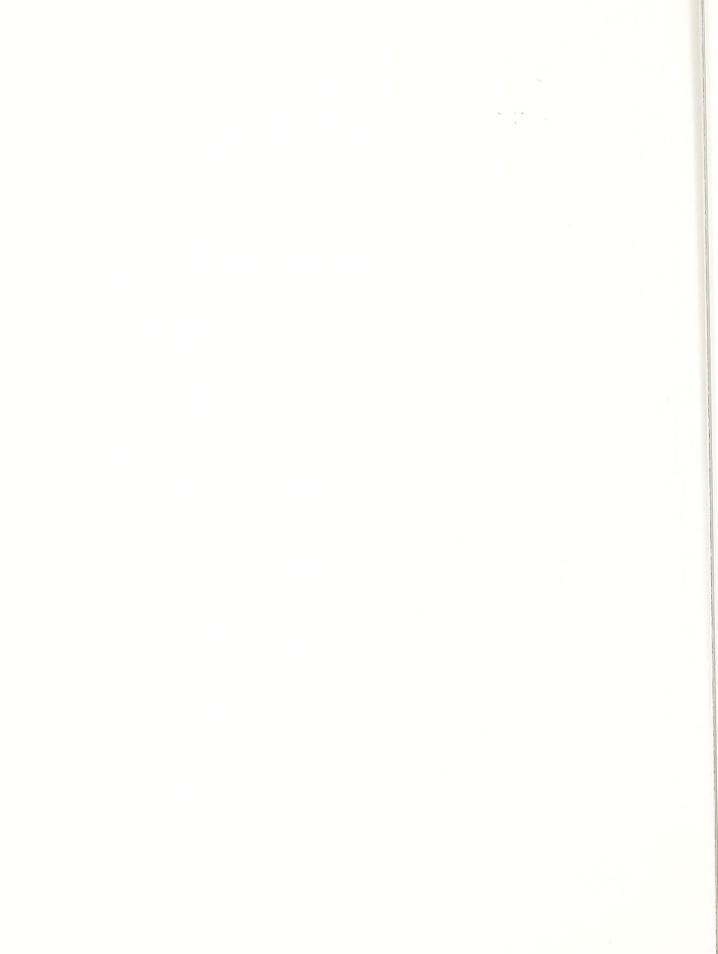


Farms and land in farms for land owned, rented from others, and rented to others, by tenure, West Virginia, 1969

| | | , | | | | | | |
|-------------------------------------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|
| | All operators | tors | Full owr | owners | Part ow | owners | Tenants | S |
| Land ownership | Farms reporting | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Land owned by farm operators Total | 22,368 | 3,875 | 19,377 | 3,264 1,449 | 2,971 1.706 | 608 492 | 20 6 | 1 2 |
| | 4 | | , | , | | | | |
| Owned land operated Total Class 1-5: | 22,348 6,350 | 3,792 1,901 | 19,377 | 3,192 1,415 | 2,971 1,706 | 600 485 | 1/ | 1/ |
| Land rented from others Total Class 1-5 | 3,797 2,027 | 553 415 | 32 7 | → 2 | 2,971 1,706 | 399 313 | 794 314 | 152 101 |
| Rented land operated Total | 3,765 | 549 | 1/ | 1/ | 2,971 | 399 | 794 | 150 |
| Total land rented to others $\frac{1}{1}$ | 1,342 | 88 | 1,213 | 74 | 96 | 9 | ω ω | 4 |
| Class 1-5 | 320 | 44 | 243 | 34 | 64 | 7 | 13 | 2 |
| Owned land rented to others: | 1,301 | 83 | 1,199 | 72 | 83 | 0 | 19 | 2 |
| Class 1-5: | 300 | 42 | 240 | 34 | 54 | 7 | 6 | - |
| Land rented inthen out Total | 77 | 4 | 32 | 2 | 15 | 1 | 30 | 2 |
| Class 1-5 | 30 | 2 | 7 | - | 12 | 1 | 11 | |

Data may not add to totals because of rounding.

^{1/} Not applicable. Compiled from U.S. Bureau of the Census. Census of Agriculture, 1969, Vol. II, Chap. 3.

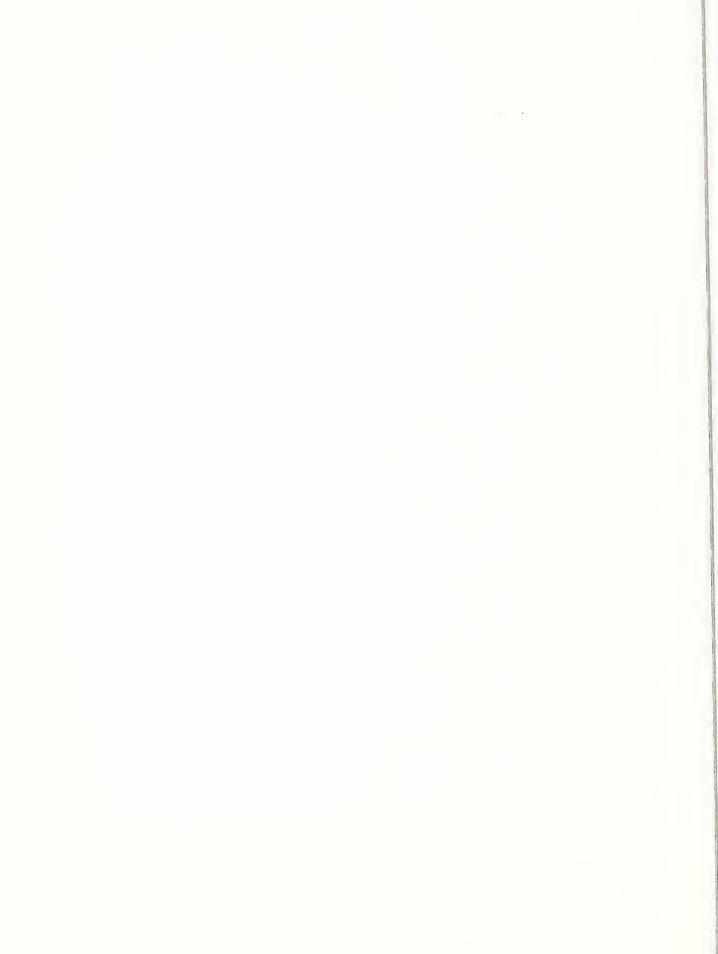


Farms reporting and acreage, by type of organization, by tenure, 13 Northeast States, 1969 1/

| | All operators | rators | Full owners | wners | Part | owners | Tenants | ints |
|------------------------------------------|------------------|----------------|------------------|----------------|------------------|----------------|-------------------------|----------------|
| Type of organization | Farms report- | Area | Farms report- | Area | Farms report- | Area | Farms report- ing | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Individual | 129,076 | 27,331 | 78,701 | 14,255 | 39,198 | 11,259 | 11,177 | 1,817 |
| Partnership | 16,517 | 4,816 | 8,254 | 2,018 | 6,391 | 2,400 | 1,872 | 399 |
| Corporations: 10 shareholders or less | 2,354 | 1,126 | 1,288 | 433 | 756 | 576 | 310 | 117 |
| Over 10 shareholders | 156 | 196 | 74 | 65 | 65 | 113 | 17 | 17 |
| Other | 780 | 206 | 459 | 117 | 151 | 63 | 170 | 27 |
| Total | 148,883 33,675 | 33,675 | 88,776 | 16,887 | 46,561 | 14,411 | 13,546 | 2,376 |

Data may not add to totals because of rounding. 1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I.

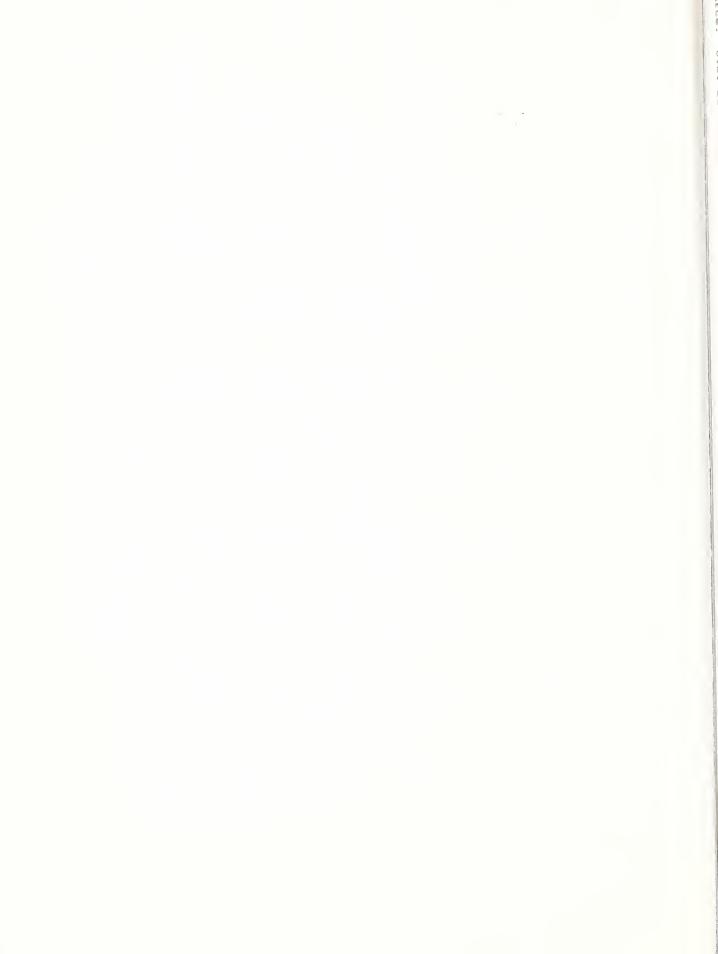


Farms reporting and acreage, by type of organization, by tenure, 9 Northeast States, 1969 \pm /

| | All operators | rators | : Full owners | wners | Part | owners | Ten | Tenants |
|----------------------------------------|-------------------------|----------------|------------------|--------|-------------------------|--------|-------------------------|---------|
| Type of :- organization : | Farms report- ing | Area | Farms report- | Area | Farms report- ing | Area | Farms report- ing | Area |
| | Number | 1,000 acres | Number | 1,000 | Number | 1,000 | Number | 1,000 |
| Individual : | 84,450 | 16,821 | 51,586 | 8,694 | 26,656 | 7,168 | 6,208 | 959 |
| Partnership | 10,093 | 2,746 | 5,175 | 1,148 | 4,025 | 1,425 | 893 | 172 |
| Corporations: 10 shareholders or less: | 1,635 | 641 | 916 | 227 | 516 | 359 | 203 | 55 |
| Over 10 shareholders : | 94 | 102 | 47 | 40 | 37 | 57 | 10 | 4 |
| Other : | 451 | 104 | 273 | 58 | 88 | 32 | 90 | 13 |
| Total | 96,723 | 20,413 | 57,997 | 10,167 | 31,322 | 9,042 | 7,404 | 1,204 |

Data may not add to totals because of rounding. 1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I.



Farms reporting and acreage, by type of organization, by tenure, Maine, 1969 1/

| | All operators | rators | Full owners | ners | Part | owners | Ten | Tenants |
|----------------------------------------|-------------------------|----------------|---------------------|----------------|-------------------------|----------------|-------------------------|----------------|
| Type of :- organization : | Farms report- ing | Area | Farms report- | Area | Farms report- ing | Area | Farms report- ing | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Individual | 4,558 | 1,116 | 3,164 | 696 | 1,219 | 403 | 175 | 17 |
| Partnership | 405 | 146 | 245 | 77 | 142 | 67 | 18 | 2 |
| Corporations: 10 shareholders or less: | 117 | 96 | 78 | 50 | u u | 41 | 6 | 4 |
| Over 10 shareholders | 4 | 7 | ω | ж- | ⊢ | 7 | ı | 1 |
| Other | 19 | S | اسا س | w | 6 | 2 | 1 | 1 |
| Total | 5,103 | 1,371 | 3,503 | 827 | 1,401 | 521 | 199 | 23 |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 1, State table 24, p. 28.

^{*} = Less than 500.

^{- =} None reporting.
1/ For class 1-5 farms only.

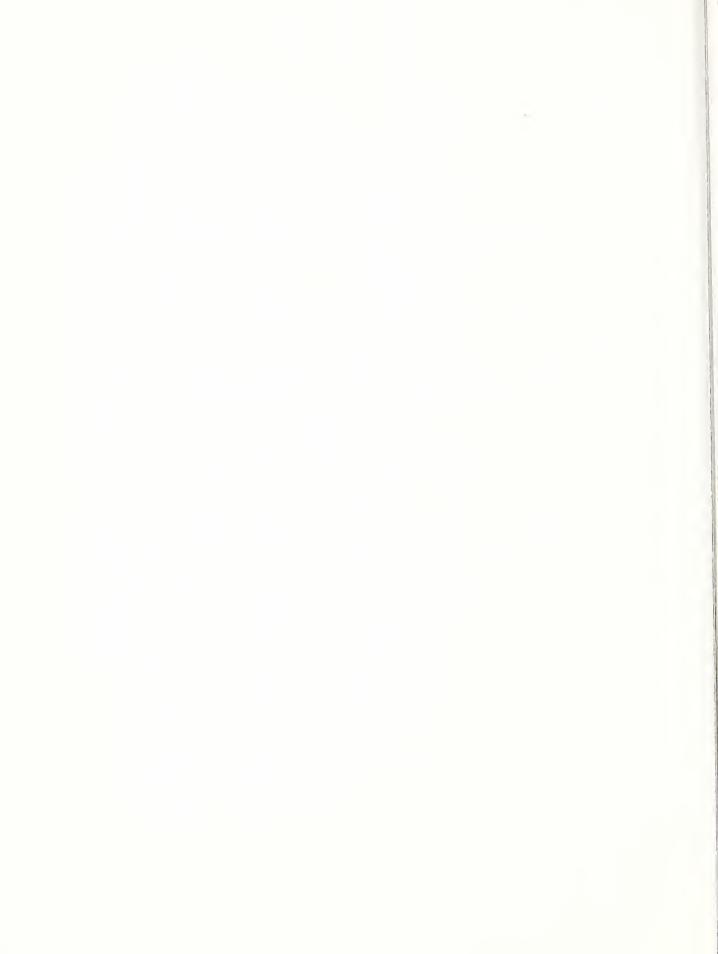


Farms reporting and acreage, by type of organization, by tenure, New Hampshire, 1969 1/

| | All operators | rators | Full owners | wners | Part o | owners | Tenants | 1ts |
|------------------------------------------|------------------|--------|------------------|-------|------------------|--------|------------------|-------|
| Type of :- organization : | Farms report- | Area | Farms report- | Area | Farms report- | Area | Farms report- | Area |
| | | 1.000 | • | 1,000 | | 1,000 | | 1,000 |
| | Number | acres | Number | acres | Number | acres | Number | acres |
| Individual : | 1,404 | 359 | 835 | 185 | 515 | 165 | 54 | 9 |
| Partnership | 163 | 58 | 71 | 21 | 87 | 35 | Si . | Jessi |
| Corporations: : 10 shareholders or less: | 43 | 15 | 28 | œ | 12 | ъ | ω | 2 |
| Over 10 shareholders : | N | ₩- | ۲ | * | Н | * | i | í |
| Other : | 12 | ω | 10 | ω | 2 | * | Í | 1 |
| Total | 1,624 | 436 | 945 | 218 | 617 | 206 | 62 | 12 |

Data may not add to totals because of rounding. * = Less than 500.

^{- =} None reporting.
1/ For class 1-5 farms only.



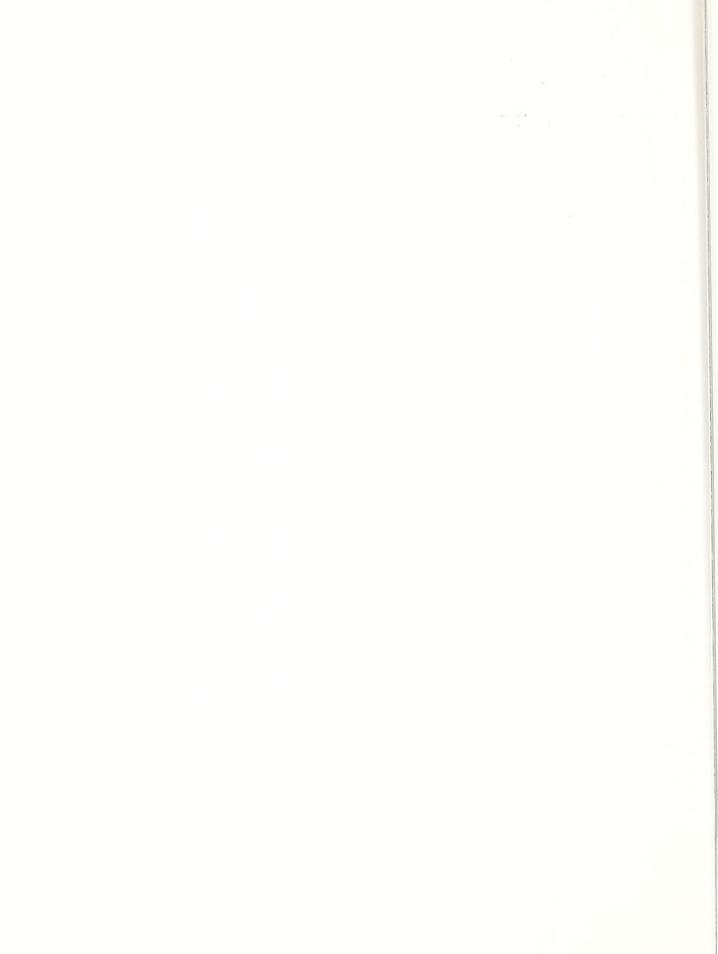
Farms reporting and acreage, by type of organization, by tenure, Vermont, 1969 1/

| | All operators | rators | Full owners | ners | Part ow | owners | Tenants | ts |
|----------------------------------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|
| Type of organization | Farms report- | Area | Farms report- | Area | Farms report- | Area | Farms report- | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Individual | 4,308 | 1,393 | 2,587 | 744 | 1,565 | 603 | 156 | 46 |
| Partnership | 477 | 191 | 269 | 93 | 183 | 88 | 25 | 9 |
| Corporations: 10 shareholders or less: | 45 | 25 | 26 | 14 | 18 | 11 | 1 | * |
| Over 10 shareholders | 2 | 1 | 1 | ı | 2 | Н | ı | ı |
| Other | 1.8 | 7 | 10 | 4 | 2 | * | 6 | 2 |
| Total | 4,850 | 1,617 | 2,892 | 856 | 1,770 | 703 | 188 | 58 |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 3, State table 24, p. 28.

^{* =} Less than 500.

^{- =} None reporting.
1/ For class 1-5 farms only.



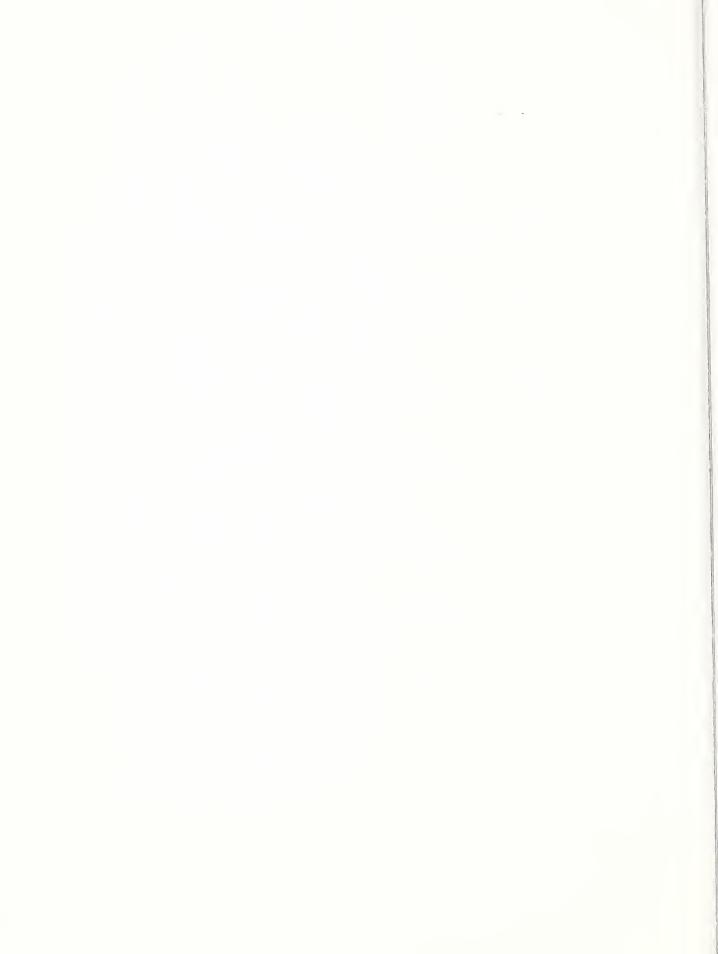
Farms reporting and acreage, by type of organization, by tenure, Massachusetts, 1969 1/

| | All operators | rators | : Full owners | wners | : Part | time | : Ten | Tenants |
|----------------------------------------|---------------|----------------|-------------------------|----------------|-------------------------|----------------|---------------|----------------|
| Type of organization | Farms report- | Area | Farms report- ing | Area | Farms report- ing | Area | Farms report- | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Individual | 3,082 | 397 | 1,913 | 186 | 985 | 196 | 184 | 16 |
| Partnership | 356 | 65 | 231 | 30 | 116 | 33 | 9 | 2 |
| Corporations: 10 shareholders or less: | 180 | 40 | 117 | 14 | 49 | 25 | 14 | L L |
| Over 10 shareholders | 16 | 30 | 9 | 15 | G | 15 | 2 | * |
| Other | 31 | 6 | 21 | ω | 4 | 2 | 6 | H |
| Total | 3,665 | 537 | 2,291 | 248 | 1,159 | 270 | 215 | 19 |

Data may not add to totals because of rounding. \star = Less than 500.

/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 4, State table 24, p. 28.



Farms reporting and acreage, by type of organization, by tenure, Rhode Island, 1969 $\ \underline{1}/$

| | | | | | | | | | 1 |
|------------------------------------------|------------------|----------------|-----------------------------|----------------|-------------------------|----------------|---------------|----------------|---|
| | All operators | rators | Full (| Full owners | Part o | owners | Tenants | ants | 1 |
| Type of organization | Farms report- | Area | : Farms : report- ing | Area | Farms report- ing | Area | Farms report- | Area | |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | |
| Individual | 388 | 38 | 205 | 16 | 127 | 17 | 56 | 5 | |
| Partnership | 40 | 6 | 24 | ω | 14 | ω | 2 | <i>ት</i> | |
| Corporations: 10 shareholders or less | 22 | 4 | 11 | Ľ | C ₁ | 2 | 6 | 2 | |
| Over 10 shareholders | Н | * | 1 | * | 1 | t | 1 | 1 | |
| Other | 11 | 1 | 9 | 1 | 2 | * | ı | 1 | |
| Total | 462 | 50 | 250 | 22 | 148 | 22 | 64 | 7 | 1 |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 5, State table 24, p. 28.

 $[\]star$ = Less than 500.

^{1/} For class 1-5 farms only.



Farms reporting and acreage, by type of organization, by tenure, Connecticut, 1969 1/

| | All operators | rators | Full owners | ners | Part o | owners | Ten | Tenants |
|------------------------------------------|---------------|----------------|-----------------|----------------|-----------------|----------------|-------------------------------|----------------|
| Type of organization | Farms report- | Area | Farms reporting | Area | Farms reporting | Area | : Farms : report- : ing | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Individual | 2,442 | 313 | 1,426 | 119 | 799 | 169 | 217 | 26 |
| Partnersh1p | 320 | 64 | 151 | 22 | 141 | 38 | 28 | 4 |
| Corporations: 10 shareholders or less | 110 | 29 | 47 | 7 | 51 | 22 | 12 | - |
| Over 10 shareholders | 9 | 14 | ω | 2 | 4 | 12 | 2 | * |
| Other | 22 | ω | 12 | H | 7 | 2 | w | * |
| Total | 2,903 | 424 | 1,639 | 151 | 1,002 | 241 | 262 | 32 |

Data may not add to totals because of rounding. * = Less than 500.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 6, State table 24, p. 28.

^{[/} For class 1-5 farms only.



Farms reporting and acreage, by type of organization, by tenure, New York, 1969 1/

| | All operators | rators | : Full owners | wners | Part c | owners : | Tenants | ints |
|----------------------------------------|-------------------------|----------------|-------------------------|----------------|-------------------------|----------------|-------------------------|----------------|
| Type of organization | Farms report- ing | Area | Farms report- ing | Area | Farms report- ing | Area | Farms report- ing | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Individual : | 30,042 | 6,930 | 18,046 | 3,542 | 10,453 | 3,104 | 1,543 | 285 |
| : Partnership : | 3,676 | 1,185 | 1,780 | 463 | 1,685 | 672 | 211 | 50 |
| Corporations: 10 shareholders or less: | 519 | 210 | 277 | 64 | 178 | 127 | 64 | 19 |
| Over 10 shareholders : | 19 | 14 | 11 | 9 | 00 | 5 | 1 | 1 |
| Other : | 148 | 34 | 89 | 19 | 40 | 11 | 19 | w |
| Total | 34,404 | 8,373 | 20,203 | 4,096 | 12,364 | 3,920 | 1,837 | 357 |

- = None reported.

/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 7, State table 24, p. 28.



Farms reporting and acreage, by type of organization, by tenure, for New Jersey, 1969 1/

| 138 | 807 | 401 | 1,600 | 338 | 3,234 | 877 | 5,641 | Total |
|---------|------------------|--------|------------------|-------|------------------|----------------|---------------|----------------------------------------|
| | 16 | 2 | & | 2 | 21 | 7 | 45 | Other : |
| | 1 | ω | 4 | * | 5 | w | 10 | Over 10 shareholders : |
| | 44 | 45 | 67 | 24 | 130 | 81 | 241 | Corporations: 10 shareholders or less: |
| | 97 | 81 | 264 | 64 | 346 | 169 | 707 | Partnership |
| | 649 | 272 | 1,257 | 247 | 2,732 | 617 | 4,638 | Individual |
| 1,000 | Number | 1,000 | Number | 1,000 | Number | 1,000 acres | Number | |
| | Farms report- | Area | Farms report- | Area | Farms report- | Area | Farms report- | Type of organization |
| Tenants | Te | owners | Part o | wners | : Full owners | erators | All operators | |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 8, State table 24, p. 28.

^{* =} Less than 500.

[/] For class 1-5 farms only.



Farms reporting and acreage, by type of organization, by tenure, Pennsylvania, 1969 1/

| | All operators | rators | : Full owners | ners | Part ov | owners | Tenants | nts |
|----------------------------------------|---------------|----------------|-----------------|----------------|---------------|----------------|-------------------------|----------------|
| Type of : organization : | Farms report- | Area | Farms reporting | Area | Farms report- | Area | Farms report- ing | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Individual | 33,588 | 5,656 | 20,678 | 2,959 | 9,736 | 2,239 | 3,174 | 458 |
| Partnership | 3,949 | 861 | 2,058 | 375 | 1,393 | 409 | 498 | 78 |
| Corporations: 10 shareholders or less: | 358 | 141 | 202 | 45 | 103 | 83 | 53 | 14 |
| Over 10 shareholders | μ | 32 | 14 | 14 | 12 | 14 | S | 4 |
| Other | 145 | 38 | 88 | 20 | 17 | 13 | 40 | 4 |
| Total | 38,071 | 6,729 | 23,040 | 3,413 | 11,261 | 2,758 | 3,770 | 558 |

Data may not add to totals because of rounding. 1/ For class 1-5 only.

page 28. Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 9, State table 24.



Farms reporting and acreage by type of organization, by tenure, for Delaware, 1969 $\frac{1}{2}$

| | All operators | cators | Full owners | ners | Part o | owners | Tena | Tenants |
|------------------------------------------|------------------|----------------|------------------|----------------|-------------------------|----------------|-----------------------|---------|
| Type of organization | Farms report- | Area | Farms report-ing | Area | Farms report- ing | Area | Farms : report- : ing | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 |
| Individual | 2,455 | 466 | 1,406 | 163 | 741 | 239 | 308 | 64 |
| Partnership | 293 | 101 | 118 | 25 | 115 | 58 | 60 | 10 |
| Corporations: 10 shareholders or less | 50 | 41 | 20 | 7 | 25 | u u | (Ji | ⊢ |
| Over 10 shareholders | 4 | 11 | ⊢ | * | ω | 11 | ı | ı |
| Other | L | 2 | 7 | 2 | 1 | 1 | 6 | 1 |
| Total | 2,815 | 621 | 1,552 | 197 | 884 | 341 | 379 | 83 |

^{* =} Less than 500. - = None reporting.

^{1/} For class 1-5 farms only. Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 22, State table 24,



Farms reporting and acreage, by type of organization, by tenure, Maryland, 1969 1/

| | All operators | rators | Full owners | mers | Part owners | ners | Tenants | nts |
|----------------------------------------|------------------|----------------|------------------|----------------|-------------------------------|----------------|-------------------------|----------------|
| Type of : organization : | Farms report- | Area | Farms report- | Area | : Farms : report- : ing | Area | Farms report- ing | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Individual : | 10,009 | 1,915 | 5,933 | 864 | 2,444 | 725 | 1,632 | 326 |
| Partnership : | 1,325 | 363 | 592 | 114 | 451 | 172 | 282 | 78 |
| Corporations: 10 shareholders or less: | 189 | 91 | 106 | ယ္ | 55 | 43 | 28 | 15 |
| Over 10 shareholders | 17 | 23 | 12 | 12 | ω | ∞ | 2 | 2 |
| Other | 50 | 11 | ယ ယ | 7 | G | H | 12 | ω |
| Total | 11,590 | 2,403 | 6,676 | 1,029 | 2,958 | 949 | 1.956 | 424 |

1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 23, State table 24,



Farms reporting and acreage, by type of organization, by tenure, Virginia, 1969 1/

| | All operators | ators | Full owners | vners | Part c | towners | Tenants | its |
|------------------------------------------|------------------|-------|-------------------------|-------|---------------|---------|-----------------|-------|
| Type of organization | Farms report- | Area | Farms report- ing | Area | Farms report- | Area | Farms reporting | Area |
| | | 1,000 | N | 1,000 | Number | 1,000 | Number | 1,000 |
| | Number | acres | Number | acres | Number | acres | Number | acres |
| Individual | 26,384 | 6,205 | 15,669 | 3,339 | 7,937 | 2,472 | 2,778 | 394 |
| Partnership | 4,013 | 1,272 | 1,887 | 541 | 1,539 | 618 | 587 | 113 |
| Corporations: 10 shareholders or less | 427 | 313 | 207 | 142 | 146 | 131 | 64 | 39 |
| Over 10 shareholders | ယ္ | 56 | 12 | 13 | 18 | ယ္ | S | 11 |
| Other | 242 | 79 | 132 | 44 | 51 | 26 | 59 | 9 |
| Total | 31,091 | 7,926 | 17,907 | 4,080 | 9,691 | 3,280 | 3,493 | 565 |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 24, State table 24,



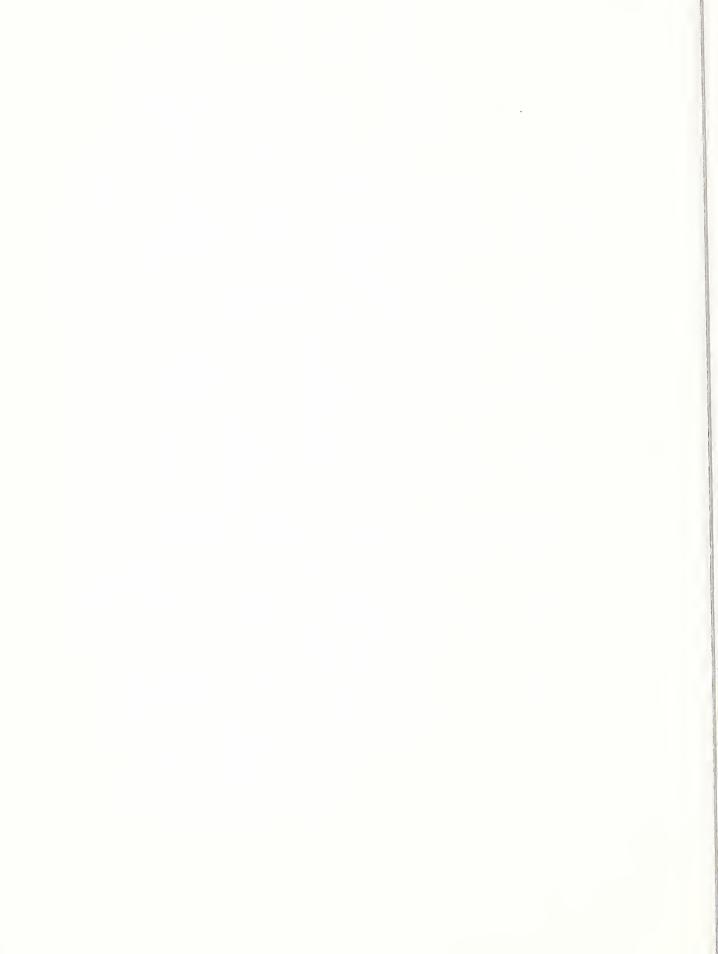
Farms reporting and acreage, by type of organization, by tenure, West Virginia, 1969 1/

| | | | | | | - | | |
|-------------------------------------------|---------------|----------------|---------------|----------------|-------------------------|----------------|-------------------------------|----------------|
| | All operators | rators | Full owners | | Part o | owners | Ten | Tenants |
| Type of organization : | Farms report- | Area | Farms report- | Area | Farms report- ing | Area | : Farms : report- : ing | Area |
| | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres | Number | 1,000 acres |
| Individual | 5,778 | 1,924 | 4,107 | 1,195 | 1,420 | 656 | 251 | 73 |
| Partnership | 793 | 334 | 482 | 190 | 261 | 126 | 50 | Joed VO |
| Corporations: 10 shareholders or less: | 63 | 40 | 39 | 24 | 14 | 10 | 10 | 7 |
| Over 10 shareholders | 6 | 4 | 2 | * | 4 | 4 | i | ı |
| Other | 24 | 9 | 14 | 6 | 7 | ω | w | H |
| Total | 6,664 | 2,313 | 4,644 | 1,415 | 1,706 | 798 | 314 | 100 |

Data may not add to totals because of rounding. * = Less than 500.

^{-- =} None reporting.
1/ For class 1-5 farms only.

p. 28. Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, Part 25, State table 24,



Farms reporting, acreage, and value, by type of organization, 13 Northeast States, 1969 1/

| | • | Land in farms | farms | | Land owned | red | Land | nd rented in | ed in | Lanc | Land rented out | d out | |
|----------------------------------------|-----------------|----------------|------------|----------------|------------|-----------|------------------|----------------|------------------------|--------------------|-----------------|------------------------|----|
| Type of organization | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value | |
| | Number | 1,000 acres | \$1,000 | Number | 1,000 | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | 1,000 acres \$1,000 | 1 |
| Individual | :129,076 27,331 | 27,331 | 9,179,813 | 118,127 22,014 | 22,014 | 6,869,789 | 50,681 | | 6,082 2,627,415 | 9,522 | 765 | 317,391 | |
| Partnership | 16,517 | 4,816 | 1,704,943 | 14,689 | 3,622 | 1,165,331 | 8,310 | 1,301 | 573,850 | 1,072 | 106 | 34,238 | 67 |
| Corporations: 10 shareholders or less: | 2,354 | 1,126 | 658,171 | 2,048 | 849 | 447,683 | 1,071 | 326 | 237,106 | 282 | 49 | 26,618 | |
| Over 10 shareholders | 156 | 196 | 114,255 | 139 | 155 | 96,373 | 83 | 49 | 26,886 | 35 | 9 | 9,004 | |
| Other | 780 | 206 | 90,447 | 610 | 170 | 71,233 | 323 | 45 | 22,509 | 93 | 10 | 3,295 | |
| Total | :148,883 33,675 | 33,675 | 11,747,629 | 135,613 26,811 | 26,811 | 8,650,410 | 60,468 | 7,803 | 60,468 7,803 3,487,767 | 11,004 938 390,547 | 938 | 390,547 | 1 |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 140-45.



Farms reporting, acreage, and value, by type of organization, 9 Northeast States, 1969 $\pm 1/2$

| | | Land in farms | erms | • | Land owned | ned | La | Land rente | rented in : | Land | Land rented out | out | |
|------------------------------------------|---------------|----------------|------------------|---------------|----------------|-------------------------|------------------|----------------|------------------------|---------------|-----------------|----------|----|
| Type of organization | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value | |
| | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | |
| Individual | : : 84,450 | 16,821 | 5,696,686 | 78,354 | 78,354 13,751 | 4,322,506 | 32,979 | 3,456 | 32,979 3,456 1,547,440 | 4,318 | 386 | 173,260 | |
| Partnership | : 10,093 | 2,746 | 1,036,882 | 9,221 | 2,142 | 728,680 | 4,938 | 650 | 323,553 | 459 | 46 | 15,351 | |
| Corporations: 10 shareholders or less | 1,635 | 641 | 440,105 | 1,433 | 493 | 305,230 | 720 | 175 | 150,566 | 142 | 28 | 15,691 & | 68 |
| Over 10 shareholders | . 94 | 102 | 76,580 | 84 | 87 | 65,879 | 47 | 18 | 14,041 | 18 | 4 | 3,341 | |
| Other | 451 | 104 | 50,764 | 361 | 86 | 41,205 | 179 | 20 | 10,922 | 41 | w | 1,363 | |
| Total | 96,723 | 20,413 | 20,413 7,301,017 | 89,453 | 16,559 | 89,453 16,559 5,463,500 | 38,863 | 4,320 | 38,863 4,320 2,046,521 | 4,978 | 466 | 209,004 | |
| | | | | | | | | | | | | | |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 140-45.



Farms reporting, acreage, and value, by type of organization, Maine, 1969 $\underline{1}/$

| | | Land in farms | rms | | Land owned | ed | Lan | Land rented in | in | Land | Land rented out | out | |
|------------------------------------------|------------------|----------------|---------|------------------|----------------|---------|---------------|----------------|---------|------------------|-----------------|---------|----|
| Type of organization | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value | |
| | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | |
| Individual | 4,558 | 1,116 | 179,900 | 4,386 | 1,017 | 160,963 | 1,401 | 111 | 21,112 | 229 | 12 | 2,175 | |
| Partnership | 405 | 146 | 22,903 | 387 | 133 | 20,650 | 160 | 14 | 2,380 | 14 | ⊢ | 127 | 69 |
| Corporations: 10 shareholders or less | 117 | 96 | 17,503 | 111 | 85 | 15,832 | 39 | 12 | 1,763 | 6 | L | 92 | |
| Over 10 shareholders | 4 | 7 | 1,288 | 4 | 4 | 795 | H | w | 494 | ı | ŧ | ı | |
| Other | 19 | 5 | 932 | 19 | v | 846 | 7 | * | 111 | 2 | * | 25 | |
| Total | 5,103 | 1,371 | 222,525 | 4,907 | 1,245 | 199,085 | 1,608 | 140 | 25,859 | 251 | 14 | 2,419 | |

Data may not add to totals because of rounding.

* = Less than 500. - = None reporting.

1/ Class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 140-41.



Farms reporting, acreage, and value, by type of organization, New Hampshire, 1969 $\frac{1}{2}$

| | p. | Land in farms | ins | | Land owned | L. | Land | d rented in | in | Land | Land rented out | out | |
|---------------------------------------|-------------------------|----------------|-------------|-------------------------|----------------|-----------|------------------|----------------|---------|---------------|------------------------|---------|----|
| Type of organization | Farms report- ing | Area | Value | Farms report- ing | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value | |
| | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres \$1,000 | \$1,000 | |
| Individual | 1,404 | 359 | 78,894 | 1,351 | 310 | 64,405 | 570 | 52 | 14,963 | 47 | ω | 474 | |
| Partnership | 163 | 58 | 13,789 | 158 | 46 | 10,348 | 92 | 12 | 3,495 | 6 | * | 54 | 70 |
| Corporations: 10 shareholders or less | 43 | <u>н</u> 5 | 5,979 | 40 | 11 | 5,111 | 15 | ω | 887 | 1 | 24- | 20 | |
| Over 10 shareholders | ν | * | 1,169 | 2 | * | 1,028 | ₽ | 3 F | 160 | 1 | * | 19 | |
| Other | . 12 | ω | 748 | 12 | ω | 776 | 2 | * | 12 | 1 | * | 40 | |
| Total | 1,624 | 436 | 436 100,579 | 1,563 | 372 | 81,668 | 680 | 67 | 19,517 | 56 | ω | 607 | |

Data may not add to totals because of rounding. \star = Less than 500. 1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 140-41.



Farms reporting, acreage, and value, by type of organization, $$\operatorname{Vermont},\ 1969\ \underline{1}/$

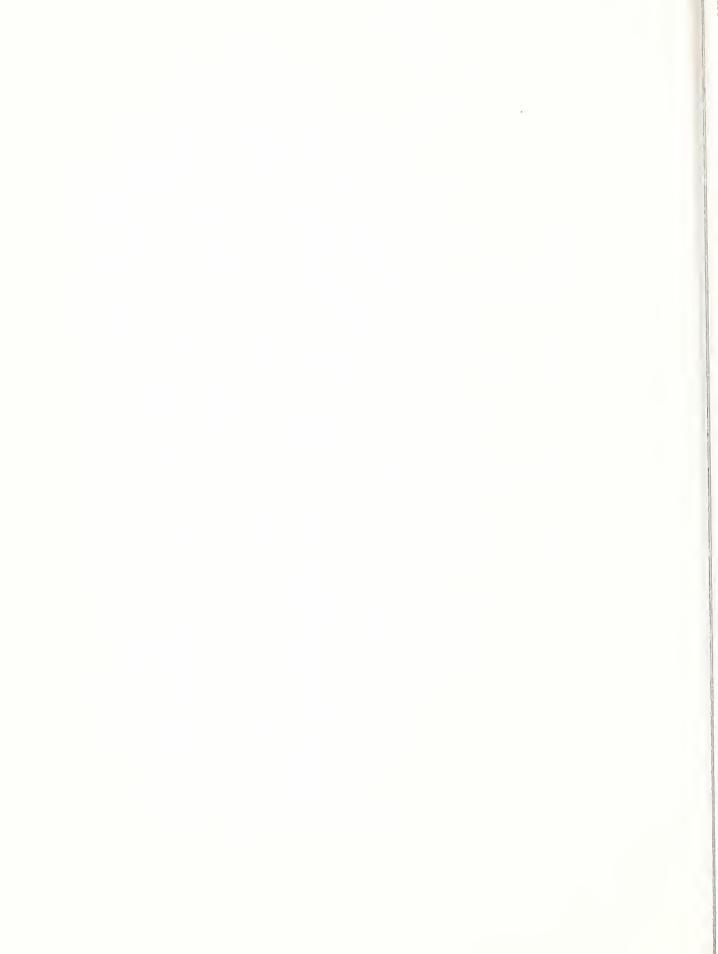
| | | Land in farms | rms | | Land owned | ď | Land | d rented in | in | Lanc | Land rented out | out | |
|------------------------------------------|------------------|----------------|---------|------------------|----------------|---------|------------------|----------------|---------|------------------|-----------------|---------|-----|
| Type of organization | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value | Parms report- | Area | Value | |
| | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 | \$1,000 | |
| Individual | . 4,308 | 1,393 | 305,015 | 4,155 | 1,180 | 260,144 | 1,722 | 228 | 47,822 | 172 | 15 | 2,951 | |
| Partnership | . 477 | 191 | 41,386 | 452 | 157 | 34,598 | 210 | 36 | 7,231 | 23 | 2 | 444 | 7 1 |
| Corporations: 10 shareholders of less | 45 | 25 | 7,214 | 44 | 23 | 6,637 | 19 | 2 | 602 | 2 | * | 25 | - |
| Over 10 shareholders | 2 | H | 434 | 2 | H | 329 | 2 | * | 105 | í | 1 | 1 | |
| Other | 18 | 7 | 1,393 | 12 | 5 | 844 | œ | w | 551 | 2 | * | 2 | |
| Total | 4,850 | 1,617 | 355,442 | 4,665 | 1,366 | 302,552 | 1,961 | 269 | 56,311 | 199 | 18 | 3,421 | |

Data may not add to totals because of rounding. * = Less than 500.

^{- *} None reporting.

1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 140-41.



Farms reporting, acreage, and value, by type of organization, Massachusetts, 1969 $\ \underline{1}/$

| Total : 3,665 | Other : 31 | Over 10 shareholders : 16 | Corporations: : 180 | Partnership : 356 | Individual : 3,082 | Number | Type of Farms report- | |
|---------------|------------|---------------------------|---------------------|-------------------|--------------------|------------------------|-------------------------|-----------------|
| 537 | 6 | 30 | 40 | 65 | 397 | 1,000 acres | Area | Land in farms |
| 537 309,134 | 5,601 | 17,227 | 32,979 | 33,602 | 219,725 | \$1,000 | Value | Tms |
| 3,453 | 25 | 14 | 166 | 347 | 2,901 | Number | Farms report- | |
| 440 | 5 | 28 | 35 | 54 | 318 | 1,000 acres | Area | Land owned |
| 247,450 | 3,433 | 14,534 | 27,836 | 28,395 | 173,251 | \$1,000 | Value | Ğ. |
| 1,376 | 10 | 7 | 63 | 125 | 1,171 | Mumber | Farms report- ing | Land |
| 103 | ۳ | 2 | S | 12 | 83 | 1,000 acres | Area | nd rented in |
| 65,327 | 2,195 | 2,762 | 5,567 | 5,608 | 49,196 | \$1,000 | Value | in |
| 187 | 2 | w | 12 | 20 | 150 | Number | Farms report- | Lanc |
| 6 | * | * | - | ۳ | S | 1,000 | Area | Land rented out |
| 3,643 | 27 | 68 | 424 | 401 | 2,722 | 1,000 acres \$1,000 | Value | out |

Data may not add to totals because of rounding. \star = Less than 500.

^{1/} For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 140-41.



Farms reporting, acreage, and value, by type of organization, Rhode Island, 1969 1/

| | L | Land in farms | ms. | | Land owned | d. | Land | d rented in | in | Land | Land rented out | out |
|----------------------|------------------|---------------|---------|------------------|----------------|---------|------------------|----------------|---------|------------------|------------------------|---------|
| Type of organization | Farms report- | Area | Value | Farms report- | Area | Value | Parms report- | Area | Value | Farms report- | Area | Value |
| | Number | 1,000 | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres \$1,000 | \$1,000 |
| Individual | 388 | မ | 29,750 | 332 | 27 | 20,005 | 183 | 12 | 10,382 | 25 | pea | 638 |
| Partnership | 40 | 6 | 5,199 | 38 | 5 | 3,451 | 16 | - | 1,778 | 4 | * | 30 |
| Corporations: | 22 | 4 | 3,028 | 16 | 2 | 1,563 | 11 | 2 | 1,478 | 2 | 26- | 13 |
| Over 10 shareholders | - | * | 90 | - | * | 120 | ı | 1 | i | - | 31- | 30 |
| Other | 11 | þot | 714 | 11 | ⊢ | 734 | 2 | 24- | 160 | 2 | * | 180 |
| Total | 462 | 50 | 38,781 | 398 | 35 | 25,873 | 212 | 16 | 13,798 | 34 | ⊢ | 890 |

Data may not add to totals because of rounding.

* = Less than 500.

- = None reporting.

1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 140-41.



Farms reporting, acreage, and value, by type of organization, Connecticut, 1969 $\frac{1}{2}$

| | 1 | Land in farms | arms | | Land owned | ğ | Land | nd rented in | l in | Land | Land rented out | out |
|----------------------------------------|---------------|---------------|---------|------------------|----------------|---------|---------------|----------------|---------|-----------------------|------------------------|---------|
| Type of organization | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value | Farms : report-: Area | Area | Value |
| | Number | 1,000 | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres \$1,000 | \$1,000 |
| Individual : | 2,442 | 313 | 282,940 | 2,232 | 228 | 202,595 | 1,020 | 92 | 85,702 | 179 | 7 | 5,357 |
| Partnership : | 320 | 64 | 59,224 | 293 | 48 | 42,154 | 170 | 17 | 17,887 | 23 | Н | 818 |
| Corporations: 10 shareholders or less: | 110 | 29 | 38,515 | 98 | 23 | 28,012 | 63 | ∞ | 11,578 | 11 | Н | 1,075 |
| Over 10 shareholders | 9 | 14 | 25,217 | 7 | 11 | 21,050 | 6 | 2 | 4,192 | ۳ | 3 F | 25 |
| Other | 22 | ω | 2,740 | 19 | ω | 2,551 | 10 | 1 | 476 | ω | * | 288 |
| Total | 2,903 | 424 | 408,636 | 2,649 | 313 | 296,362 | 1,269 | 120 | 119,836 | 217 | 9 | 7,562 |

Data may not add to totals because of rounding. * = Less than 500.

1/ For class 1-5 farms only.

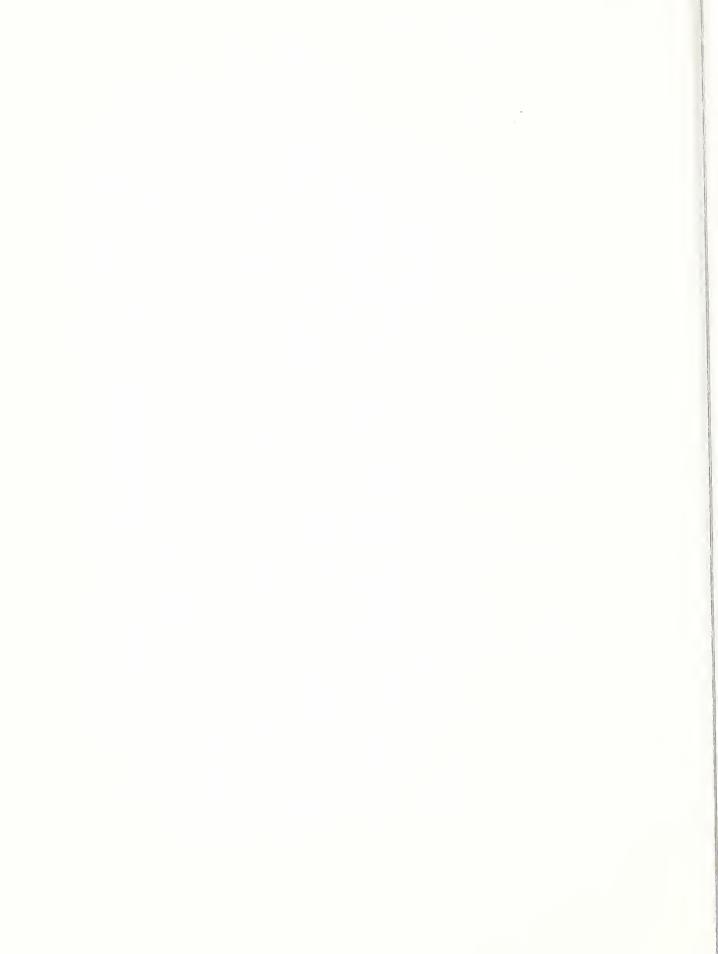
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 140-41.



Farms reporting, acreage, and value, by type of organization, New York, 1969 1/

| Corporations: : 10 shareholders or less : 519 210 152,021 455 155 92,012 242 60 61,887 |
|----------------------------------------------------------------------------------------|
| 5,733 1,375,316 12,043 1,325 413,793 949 268,611 1,907 262 94,528 |
| 793 1,617 528 178 |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 140-41



Farms reporting, acreage, and value, by type of organization, New Jersey, 1969 1/

| Type of Farms report ing ing inganization report ing | | | Land in farms | rms | | Land owned | bed | Land | nd rented in | d in | Land | Land rented out | out |
|------------------------------------------------------------------------------------------|----------------------------|------------------|----------------|---------|------------------|----------------|---------|------------------|--------------|------------------------|------------------|------------------------|-----------|
| idual ership rations: shareholders of less r 10 shareholders | Type of ganization | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value |
| ership rations: shareholders of less r 10 shareholders | | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 | 1,000 acres \$1,000 | Number | 1,000 acres \$1,000 | \$1,000 |
| ership rations: shareholders of less r 10 shareholders | al | 4,638 | 617 | 672,348 | 3,996 | 407 | 408,645 | 1,912 | 230 | 230 279,529 | 280 | 20 | 20 15,827 |
| shareholders of less r 10 shareholders | hip | 707 | 169 | 166,988 | 610 | 111 | 99,187 | 362 | 62 | 70,238 | 35 | ω | 2,436 |
| r 10 shareholders | ions: reholders of less | 241 | 81 | 89,964 | 198 | 55 | 61,920 | 111 | 41 | 37,285 | 29 | 16 | 9,241 |
| | 0 shareholders | . 10 | ω | 3,136 | 9 | 4 | 4,153 | 5 | ч | 537 | w | H | 1,554 |
| • •• | | . 45 | 7 | 6,367 | 29 | 4 | 3,804 | 24 | w | 2,725 | ω | * | 162 |
| Total : 5,641 | | •• | | 030 003 | 4.842 | 580 | 577,709 | 2,414 | 337 | 337 390,314 | 350 | 40 | 40 29.221 |

Data may not add to totals because of rounding. \star = Less than 500.

1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, Vol. II, Chap. 3, pp. 142-43.



Farms reporting, acreage, and value, by type of organization, Pennsylvania, 1969 $\underline{1}/$

| Type of organization | Parms report- | Land in farms : : : : : : : : : : : : : : : : : : | arms Value | Farms report- | Land owned | 1 1 1 | Land Farms report- ing | nd rented in | d in | Lan Farms report- ing | |
|------------------------------------------|------------------|----------------------------------------------------|-----------------|---------------|------------|-----------------|---------------------------|----------------|---------------|-----------------------|------------------------|
| | Number | 1,000 acres | \$1,000 | Number | 1,000 | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres \$1,000 |
| Individual | 33,588 | 5,656 | 2,166,768 | 30,456 | 4,529 | 1,657,182 | 12,957 | 1,322 | 1,322 624,940 | 1,619 | 195 115,353 |
| Partnership | 3,949 | 861 | 336,171 | 3,461 | 640 | 221,285 | 1,896 | 234 | 234 120,407 | 156 | 12 |
| Corporations: 10 shareholders or less | 358 | 141 | 92,902 | 305 | 104 | 66,306 | 157 | 41 | 29,519 | 38 | 4 |
| Over 10 shareholders | 31 | 32 | 19,174 | 26 | 26 | 16,555 | 17 | & | 4,052 | 7 | - |
| Other | 145 | 38 | 18,196 | 105 | 33 | 15,348 | 57 | 6 | 3,262 | 17 | H |
| Total | 38,071 | 6,729 | 6,729 2,633,212 | 34,353 | 5,331 | 5,331 1,976,677 | 15,084 | 1,611 | 1,611 782,180 | 1,837 | 214 125,646 |
| | • | | | | | | | | | | |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 142-43.



Farms reporting, acreage, and value, by type of organization, Delaware, 1969 $\underline{1}/$

| Total | Other | Over 10 shareholders | Corporations: 10 shareholders or less | Partnership | Individual | | Type of organization | |
|-------------|-------|----------------------|------------------------------------------|-------------|------------|------------------------|-------------------------|-----------------|
| 2,815 | 13 | 4 | 50 | 293 | 2,455 | Number | Farms reporting | |
| 621 | 2 | 11 | 41 | 101 | 466 | 1,000 acres | Area | Land in farms |
| 309,423 | 3,129 | 2,970 | 21,976 | 47,612 | 233,736 | \$1,000 | Value | arms |
| 2,439 | 7 | 4 | 45 | 233 | 2,150 | Number | Farms report- ing | ••••• |
| 398 | 2 | 10 | 28 | 59 | 299 | 1,000 acres | Area | Land owned |
| 196,808 | 2,832 | 2,629 | 14,702 | 27,597 | 149,047 | \$1,000 | . Value | ed |
| 1,270 | 6 | ω | 30 | 175 | 1,056 | Number | Farms report- | Land |
| 247 | 1 | L | 14 | 44 | 187 | 1,000 acres | Area | d rented in |
| 247 122,505 | 423 | 355 | 7,622 | 21,014 | 93,091 | \$1,000 | Value | d in |
| . 315 | 2 | Ľ | 4 | 23 | 285 | Number | Farms : Area : ing | Land |
| 23 | * | * | 1 | 2 | 20 | 1,000 acres | Area | Land rented out |
| 23 9,890 | 126 | 15 | 348 | 1,000 | 8,402 | 1,000 acres \$1,000 | Value | out |
| 1 | | | | 78 | | | | |

Data may not add to totals because of rounding. \star = Less than 500.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 144-45.

^{1/} For class 1-5 farms only.

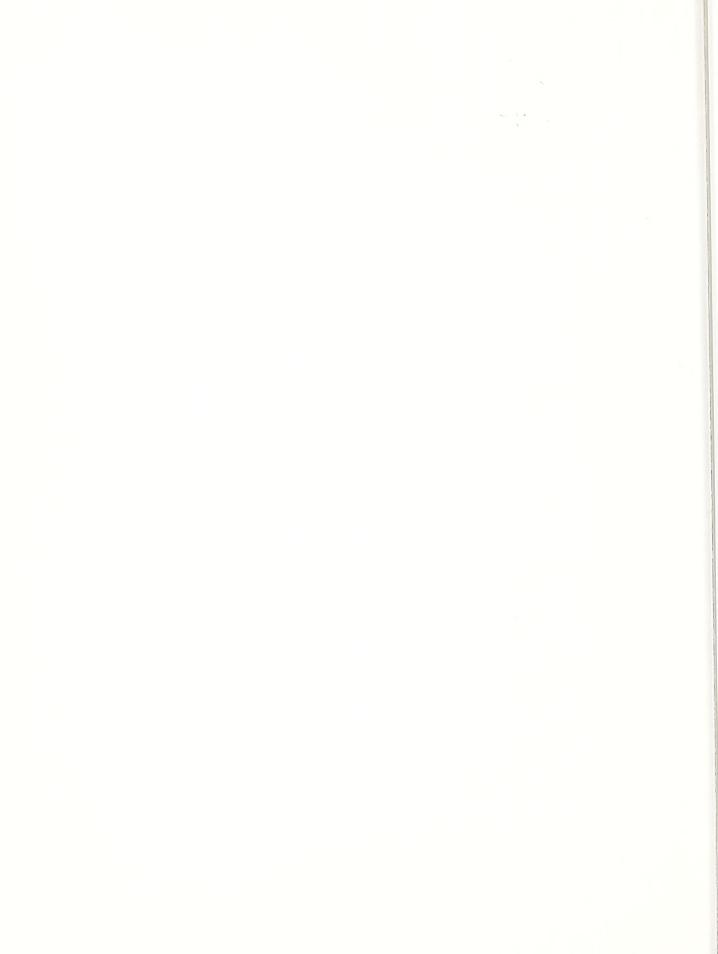


Farms reporting, acreage, and value, by type of organization, Maryland, 1969 $\frac{1}{L}$

| | Le | Land in Farms | arms | | Land owned | ă. | Land | nd rented in | d in | Land | Land rented out | out |
|----------------------------------------|-------------------------|----------------|-----------------|-------------------|----------------|-----------------|---------------|----------------|-------------|------------------------------|------------------------|------------|
| Type of organization | Farms : report- : ing : | Area | Value | Farms : report- : | Area | Value | Farms report- | Area | Value | Farms : report- : Area : ing | Area | Value |
| | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres \$1,000 | \$1,000 |
| Individual : | 10,009 | 1,915 | 1,915 1,205,753 | 8,413 | 1,336 | 807,114 | 4,093 | 678 | 678 458,490 | 1,114 | 100 | 100 59,851 |
| Partnership : | 1,325 | 363 | 215,855 | 1,048 | 214 | 121,944 | 737 | 164 | 164 102,561 | 138 | 15 | 8,650 |
| Corporations: 10 shareholders or less; | 189 | 91 | 78,334 | 161 | 58 | 53,447 | 85 | 39 | 32,153 | 40 | 6 | 7,266 |
| Over 10 shareholders : | 17 | 23 | 14,418 | 15 | 20 | 15,299 | 6 | 7 | 3,892 | 9 | 4 | 4,773 |
| Other | 50 | 11 | 8,312 | 38 | 00 | 7,253 | 17 | 4 | 1,506 | 00 | H | 446 |
| Total | 11,590 | 2,403 | 2,403 1,522,672 | 9,675 | 1,636 1 | 1,636 1,005,057 | 4,938 | 893 | 893 598,601 | 1,309 | 126 | 126 80,986 |

Data may not add to totals because of rounding. 1/ For class 1-5 farms only.

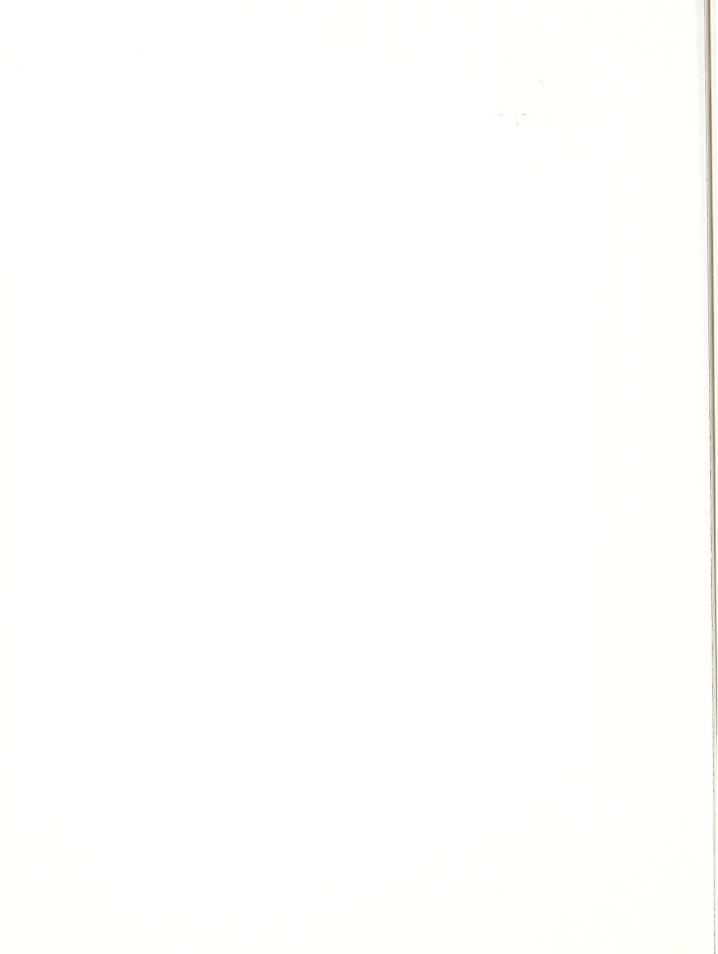
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 144-45.



Farms reporting, acreage, and value, by type of organization, Virginia, 1969 1/

| | | | | •• | | | ** | | | • | | |
|------------------------------------------|------------------|----------------|-----------------|------------------|----------------|-----------------|------------------|----------------|---------------|------------------|-----------------|------------------------|
| | | Land in farms | arms | •• •• • | Land owned | ed | Land | nd rented in | d in | Land | Land rented out | out |
| Type of organization | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value |
| | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | 1,000 acres \$1,000 |
| Individual | 26,384 | 6,205 | 1,782,267 | 23,679 | 4,997 | 1,378,931 | 10,876 | 1,429 | 1,429 474,208 | 3,528 | 221 | 221 70,872 |
| Partnership | 4,013 | 1,272 | 358,849 | 3,442 | 938 | 252,142 | 2,148 | 372 | 372 115,257 | 417 | 38 | 8,549 80 |
| Corporations: 10 shareholders or less | 417 | 313 | 104,021 | 356 | 239 | 62,628 | 212 | 87 | 44,534 | 91 | <u>1</u> 3 | 3,142 |
| Over 10 shareholders | 35 | 56 | 19,372 | 30 | 34 | 11,752 | 23 | 22 | 8,495 | 7 | ⊢ | 876 |
| Other | 242 | 79 | 26,338 | 183 | 67 | 18,260 | 111 | 18 | 9,385 | 39 | 6 | 1,307 |
| Total | 31,091 | 7,926 | 7,926 2,290,847 | 27,690 | 6,275 | 6,275 1,723,714 | 13,370 | 1,929 | 1,929 651,879 | 4,082 | 278 | 278 84,746 |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 144-45.

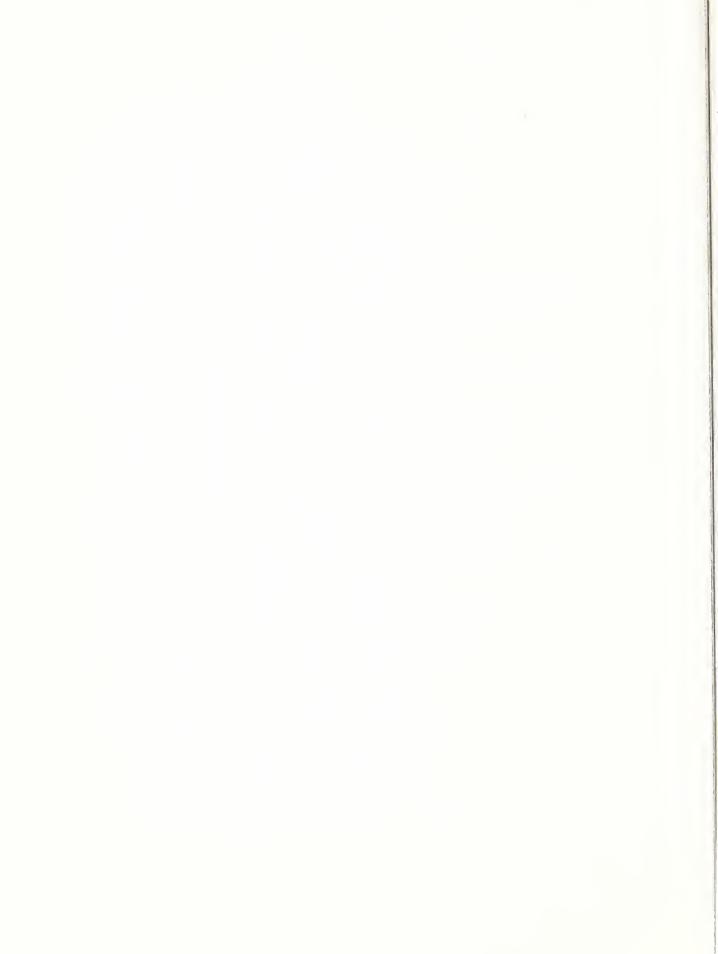


Farms reporting, acreage, and value, by type of organization, West Virginia, 1969 1/

| | | Land in farms | rms | | Land owned | d | Land | d rented in | in | Land | Land rented out | out |
|----------------------|---------------|------------------|---------|------------------|----------------|---------|---------------|----------------|---------|---------------|-----------------|---------|
| Type of organization | Farms report- | A r e a | Value | Farms report- | Area | Value | Farms report- | Area | Value | Farms report- | Area | Value |
| | Number | 1,000 | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 | Number | 1,000 acres | \$1,000 |
| Individual | 5,778 | 1,924 | 261,371 | 5,531 | 1,631 | 212,191 | 1,677 | 332 | 54,187 | 277 | 38 | 5,006 |
| Partnersh1p | 793 | 334 | 45,745 | 745 | 269 | 34,968 | 312 | 70 | 11,466 | 35 | 5 | |
| Corporations: | 63 | 40 | 13,735 | 53 | 31 | 11,676 | 24 | 11 | 2,232 | 5 | L | |
| Over 10 shareholders | | 4 | 916 | 6 | 4 | 814 | 4 | L | 103 | ı | 1 | |
| Other | 24 | 9 | 1,903 | 21 | ∞ | 1,683 | 10 | 2 | 274 | ω | * | |
| Total | 6,664 | 2,313 | 323,670 | 6,356 | 1,942 | 261,331 | 2,027 | 415 | 68,260 | 320 | 44 5,921 | 5 |

Data may not add to totals because of rounding.
-- None reporting.
* -- Less than 500.
1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, pp. 144-45.

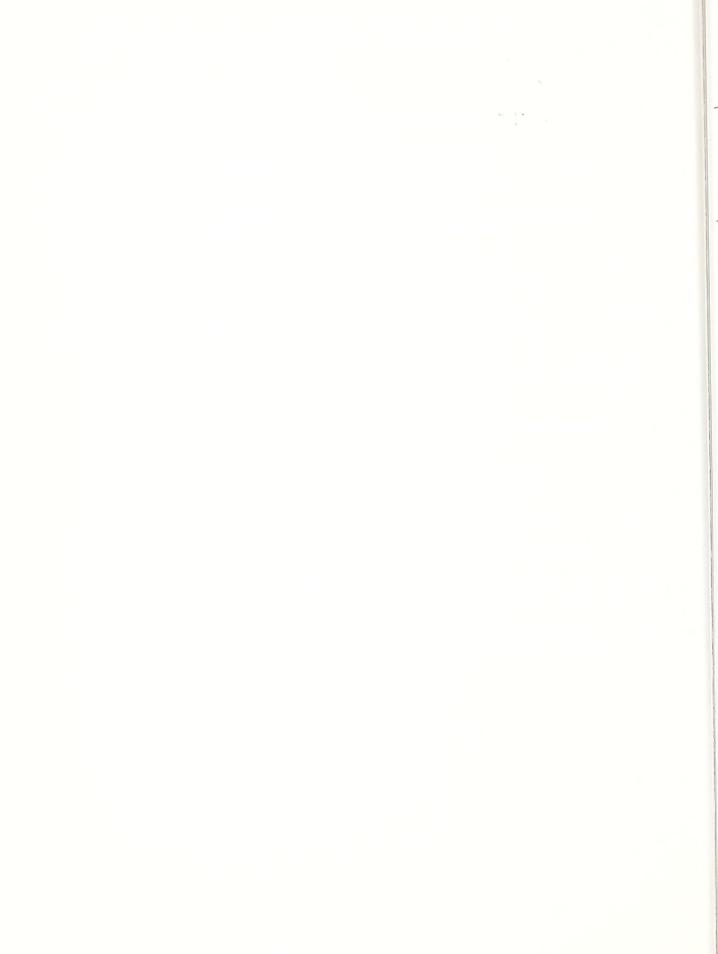


Farms reporting and acreage of owned and rented land operated, by type of organization, 13 Northeast States, 1969 1/

| Type of | | | Lar | nd in f | farms | |
|---------------------------------------------|---------|---|--------|---------|---------------|----------------|
| organization | Farms | : | | O | perated | |
| : | report- | • | Total | • | Owned 1and | Rented land |
| • | Number | | | 1,0 | 000 acres - | |
| Individual : | 129,076 | | 27,331 | | 21,318 | 6,013 |
| Partnership : | 16,517 | | 4,816 | | 3,533 | 1,283 |
| Corporations: : 10 shareholders : or less : | 2,354 | | 1,126 | | 806 | 321 |
| Over 10 shareholders: | 156 | | 196 | | 148 | 48 |
| Other | 780 | | 206 | | 161 | 44 |
| Total | 148,883 | | 33,675 | | 25,965 | 7,710 |

Data may not add to totals because of rounding. 1/ For class 1-5 farms only.

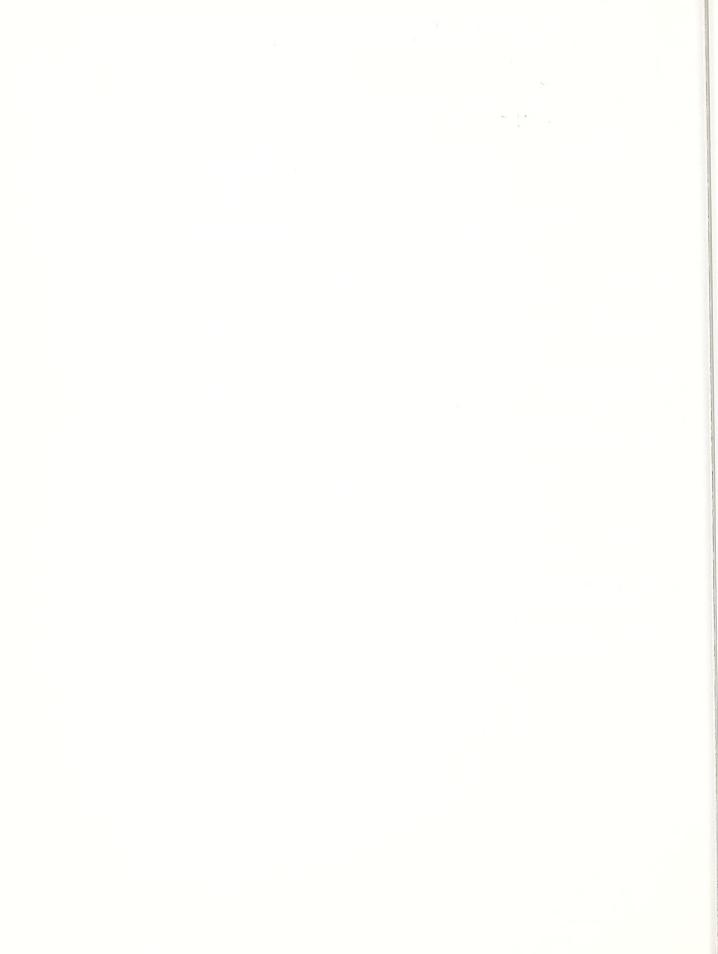
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, table 8, pp. 140-145.



Farms reporting and acreage of owned and rented land operated, by type of organization, 9 Northeast States. 1969 1/

| Type of | Land in farms | | | | | | | | |
|---------------------------------------|-------------------------|---|--------|--------------------|----------|----------------|--|--|--|
| organization | | : | | Operated | | | | | |
| | Farms report- ing | • | Total | Owned land | • | Rented land | | | |
| | Number | | | <u>1</u> ,000 acre | <u>s</u> | | | | |
| Individual | 84,450 | | 16,821 | 13,395 | | 3,426 | | | |
| Partnership | 10,093 | | 2,746 | 2,103 | ; | 642 | | | |
| Corporations: 10 shareholders or less | 1,635 | | 641 | 468 | ; | 172 | | | |
| Over 10 shareholders | 94 | | 102 | 84 | | 18 | | | |
| Other | 451 | | 104 | 83 | } | 20 | | | |
| Total | 96,723 | | 20,413 | 16,133 | 3 | 4,280 | | | |

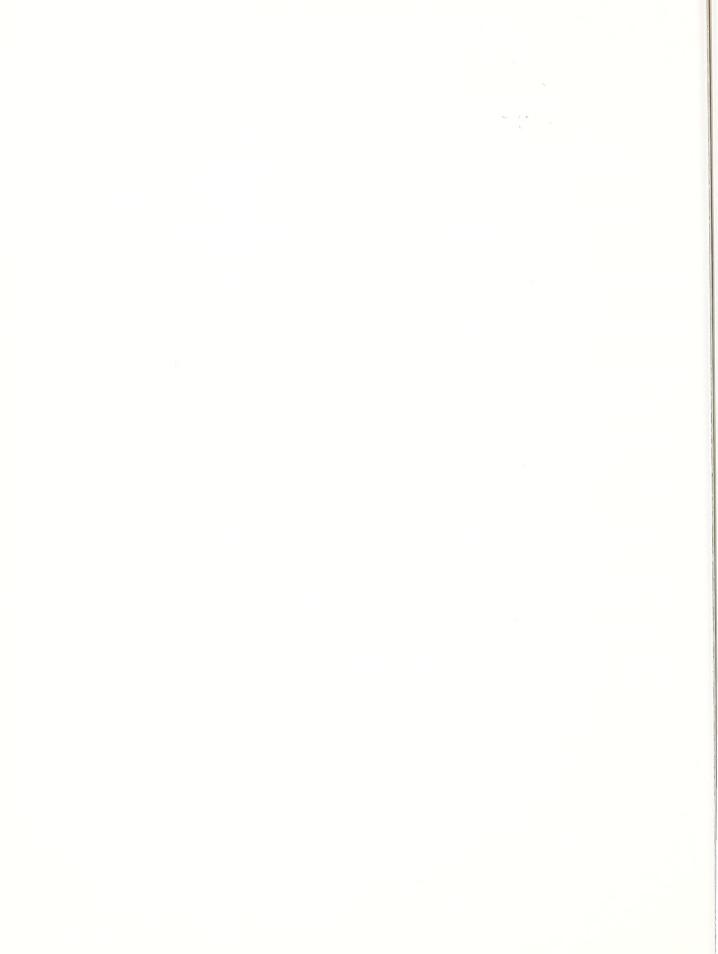
Data may not add to totals because of rounding. 1/ For class 1-5 farms only.



Farms reporting and acreage of owned and rented land operated, by type of organization, Maine, 1969 1/

| Type of | Land in farms | | | | | | | |
|----------------------------------|---------------|---|-------|------------|---------------|----------------|--|--|
| organization | Farms | : | | Operated | | | | |
| • | report- | : | Total | : | Owned land | Rented land | | |
| | Number | | | <u>1</u> , | 000 acres | en en en | | |
| Individual | 4,558 | | 1,116 | | 1,006 | 110 | | |
| Partnership | 405 | | 146 | | 132 | 14 | | |
| Corporations: 10 shareholders | | | 0.6 | | 0.1 | | | |
| or less | 117 | | 96 | | 84 | 12 | | |
| Over 10 shareholders | 4 | | 7 | | 4 | 3 | | |
| Other | 19 | | 5 | | 4 | * | | |
| Total | 5,103 | | 1,371 | | 1,231 | 139 | | |

 $[\]star$ = Less than 500.

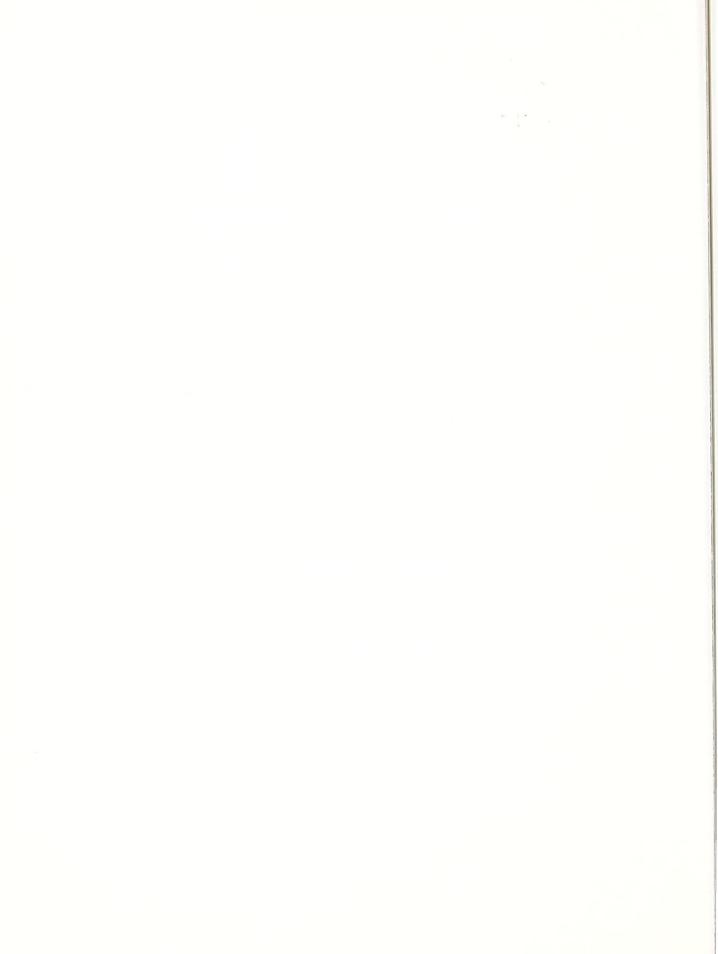


Farms reporting and acreage of owned and rented land operated, by type or organization, New Hampshire, 1969 $\underline{1}/$

| | Land in farms | | | | | | | | |
|---------------------------------------|---------------|---|-------------|-----|---------------|---|----------------------------------------------------------------------------|--|--|
| Type of organization | Farms | : | Operated | | | | | | |
| | report- | • | Total | 0 0 | Owned land | • | Rented land | | |
| | Number | | | 1 | ,000 acres | | an aghangan saya sajara dipundik minim kan alik milih milih di anta min | | |
| Individual | 1,404 | | 35 9 | | 308 | | 51 | | |
| Partnership | 163 | | 58 | | 46 | | 12 | | |
| Corporations: 10 shareholders or less | 43 | | 15 | | 11 | | 3 | | |
| Over 10 shareholders | 2 | | * | | ž | | × | | |
| Other | 12 | | 3 | | 3 | | * | | |
| Total | 1,624 | | 436 | | 369 | | 67 | | |

Data may not add to totals because of rounding. $\underline{1}$ / For class 1-5 farms only.

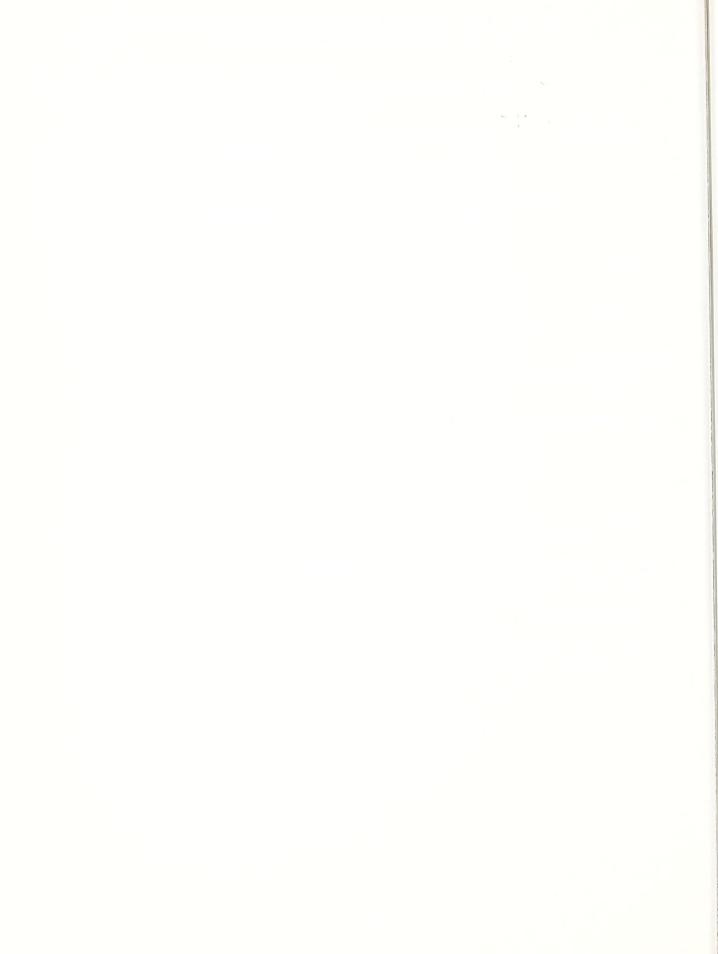
 $[\]star$ = Less than 500.



Farms reporting and acreage of owned and rented land operated, by type of organization, Vermont, 1969 $\frac{1}{2}$

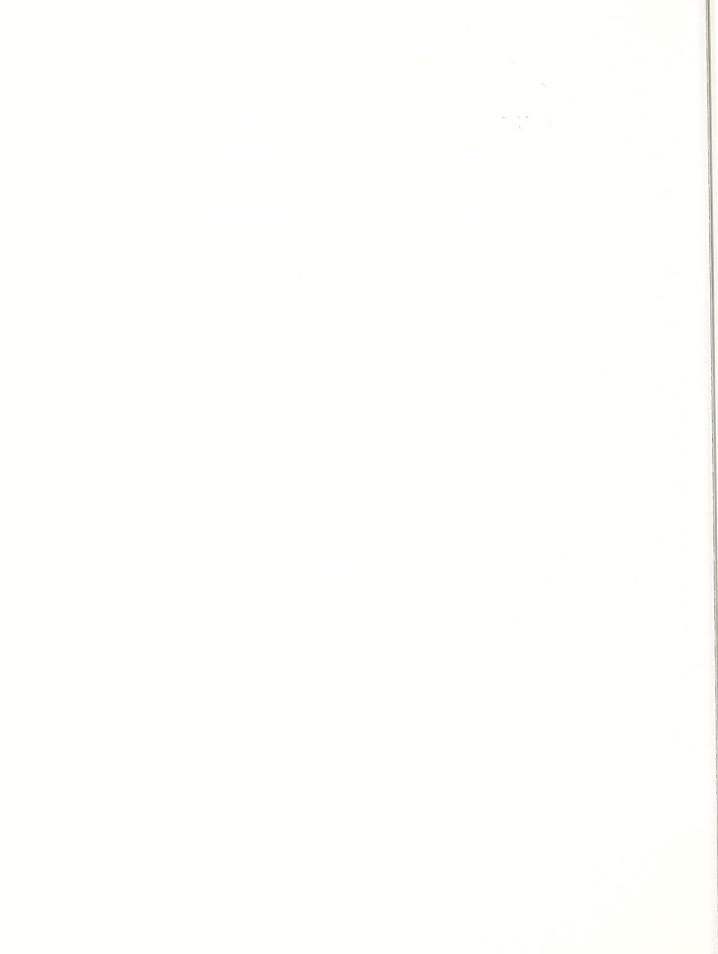
| | | | | | | | | | |
|---------------------------------------------|----------------|---|-------|----|---------------|---|----------------|--|--|
| Type of | Land in farms | | | | | | | | |
| organization | | : | | 0 | perated | | | | |
| | Farms | : | | : | | : | | | |
| | report- ing | • | Total | • | Owned land | • | Rented land | | |
| | Number | | | 1, | 000 acres | | _ | | |
| Individual | 4,308 | | 1,393 | | 1,167 | | 226 | | |
| Partnership | 477 | | 191 | | 155 | | 35 | | |
| Corporations: 10 shareholders or less | 45 | | 25 | | 23 | | 2 | | |
| Over 10 shareholders | 2 | | 1 | | 1 | | * | | |
| Other | 18 | | 7 | | 5 | | 3 | | |
| Total | : 4,850 | | 1,617 | | 1,350 | | 267 | | |

^{* =} Less than 500.



Farms reporting and acreage of owned and rented land operated, by type of organization, Massachusetts, 1969 $\frac{1}{2}$

| Type of : | Land in farms | | | | | | | |
|---------------------------------------|---------------|---|------------|----|---------------|---|----------------|--|
| organization : | | : | | 0 | perated | | | |
| | report- | • | Total | • | Owned land | • | Rented land | |
| • | Number | | elips with | 1, | 000 acres | | - 40- | |
| Individual | 3,082 | | 397 | | 314 | | 83 | |
| Partnership | 356 | | 65 | | 53 | | 12 | |
| Corporations: 10 shareholders or less | 180 | | 40 | | 35 | | 5 | |
| Over 10 shareholders | 16 | - | 30 | | 28 | | 2 | |
| Other | 31 | | 6 | | 5 | | 1 | |
| Total | 3,665 | | 537 | | 435 | | 102 | |



Farms reporting and acreage of owned and rented land operated, by type of organization, for Rhode Island, 1969 $\frac{1}{2}$

| : Type of | Land in farms | | | | | | | | |
|---------------------------------------|-------------------|---------|------------------|-----|----------------|--|--|--|--|
| organization : | | • | Operate | d | | | | | |
| | Farms report- ing | : Total | : 0wne : 1and | | Rented land | | | | |
| • | Number | | <u>1,000</u> ac | res | | | | | |
| Individual | 388 | 38 | 26 | | 12 | | | | |
| Partnership | 40 | 6 | 5 | | 1 | | | | |
| Corporations: 10 shareholders or less | 22 | 4 | 2 | | 2 | | | | |
| Over 10 shareholders | 1 | * | Ŕ | | - | | | | |
| Other | 11 | 1 | 1 | | * | | | | |
| Total | 462 | 50 | 34 | | 16 | | | | |

Data may not add to totals because of rounding.

^{1/} For class 1-5 farms only.

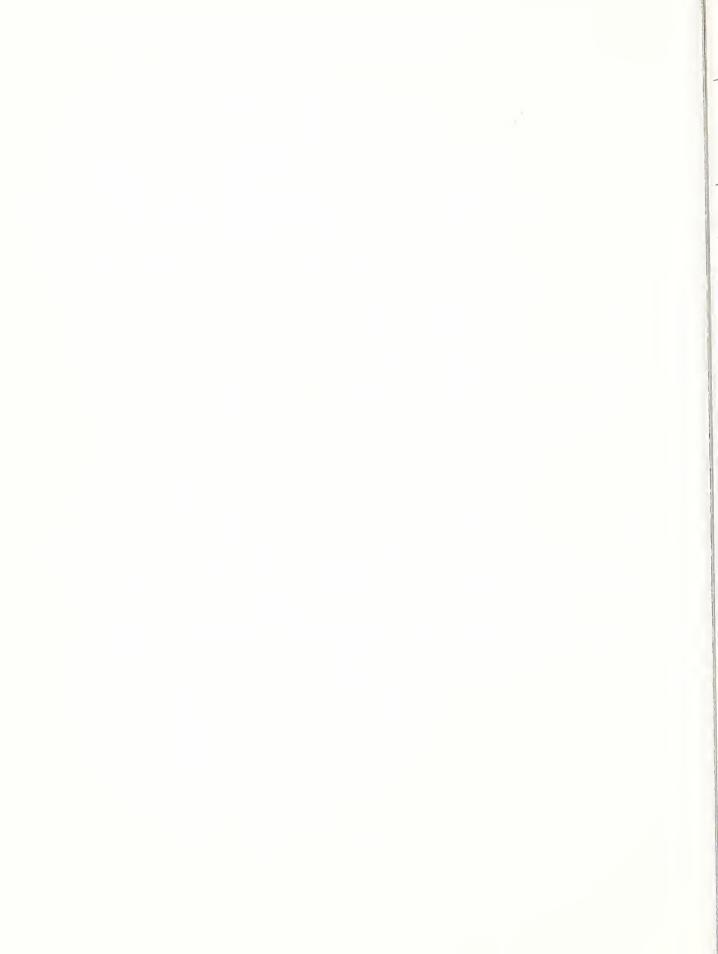
^{* =} Less than 500.

^{- =} None reporting.



Farms reporting and acreage of owned and rented land operated, by type of organization, Connecticut, 1969 1/

| Type of | Land in farms | | | | | | | | |
|----------------------------------------|----------------|---|-------|----------|---------------|----------------|--|--|--|
| organization | Farms | | | Operated | | | | | |
| : | report- ing | • | Total | • | Owned land | Rented land | | | |
| • | Number | | | <u>1</u> | ,000 acres | an an an an | | | |
| Individual : | 2,442 | | 313 | | 221 | 92 | | | |
| Partnership | 320 | | 64 | | 47 | 17 | | | |
| Corporations: 10 shareholders or less | 110 | | 29 | | 22 | 8 | | | |
| Over 10 shareholders: | 9 | | 14 | | 11 | 2 | | | |
| Other | 22 | | 3 | | 3 | 1 | | | |
| Total | 2,903 | | 424 | | 304 | 120 | | | |



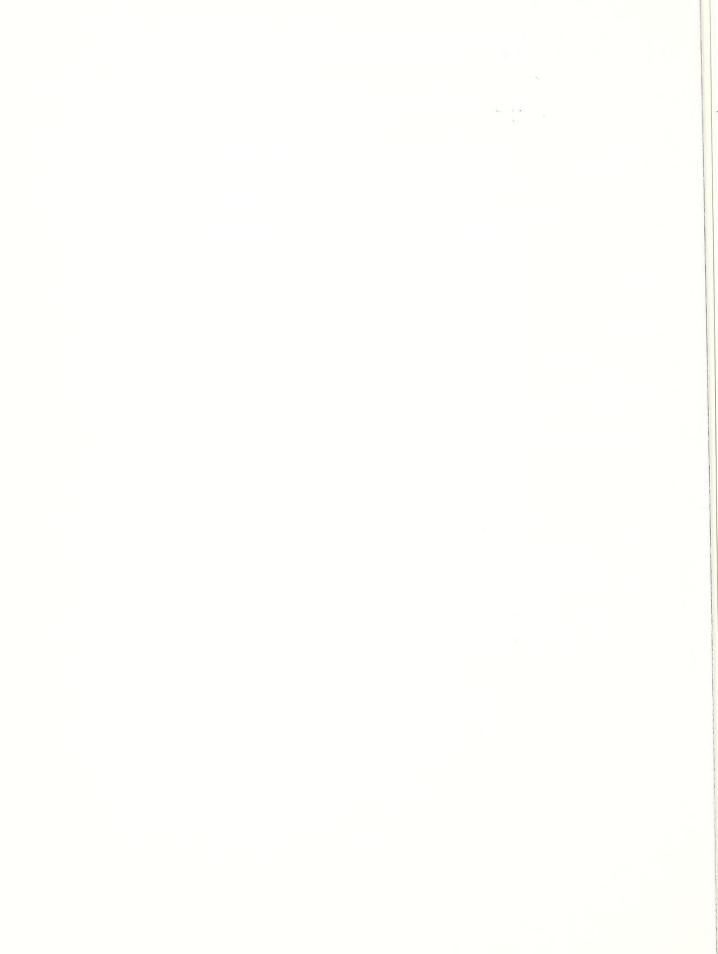
Farms reporting and acreage of owned and rented land operated, by type of organization, New York, 1969 1/

| : | Land in Farms | | | | | | | |
|---------------------------------------------|---------------|---|-------|----------|---------------|-------------|--|--|
| Type of : organization : | Farms | : | | Operated | | | | |
| : | report- | : | Total | • | Owned land | Rented land | | |
| : | Number | | | 1,0 | 000 acres | | | |
| Individual | 30,042 | | 6,930 | | 5,617 | 1,313 | | |
| Partnership | 3,676 | | 1,185 | | 926 | 259 | | |
| Corporations: 10 shareholders or less | 519 | | 210 | | 150 | 60 | | |
| Over 10 shareholders | 19 | | 14 | | 12 | 2 | | |
| Other | 148 | | 34 | | 27 | 6 | | |
| Total | 34,404 | | 8,373 | | 6,732 | 1,641 | | |



Farms reporting and acreage of owned and rented land operated, by type of organization, New Jersey, $1969 \ \underline{1}/$

| | Land in farms | | | | | | | |
|---------------------------------------|-----------------|---|-------|-------------|---------------|----------------|--|--|
| Type of crganization | Farms | : | | Operated | | | | |
| | report- ing | | Total | • | Owned land | Rented land | | |
| | Number | | | <u>1,</u> (| 000 acres | | | |
| Individual | 4,638 | | 617 | | 389 | 228 | | |
| Partnership | ; ; 707 ; | | 169 | | 109 | 60 | | |
| Corporations: 10 shareholders or less | 241 | | 81 | | 41 | 39 | | |
| Over 10 shareholders | 10 | | 3 | | 2 | 1 | | |
| Other | 45 | | 7 | | 3 | 3 | | |
| Total | 5,641 | | 877 | | 546 | 331 | | |



Farms reporting and acreage of owned and rented land operated, by type of organization, Pennsylvania, 1969 1/

| Type of | Land in farms | | | | | | | |
|---------------------------------------------|---------------|---|----------|-------------|---------------|---------------|----|--|
| organization | Farms | • | Operated | | | | | |
| | report- | | Total | • | Owned land | Rente land | ed | |
| | Number | | | <u> 1,0</u> | 00 acres | | | |
| Individual | 33,588 | | 5,656 | | 4,346 | 1,310 |) | |
| Partnership | 3,949 | | 861 | | 630 | 231 | L | |
| Corporations: 10 shareholders or less | 358 | | 141 | | 100 | 43 | l | |
| Over 10 shareholders | 31 | | 32 | | 25 | 8 | 3 | |
| Other | 145 | | 38 | | 32 | (| 5 | |
| Total | 38,071 | | 6,729 | | 5,132 | 1,590 | б | |

Data may not add to totals because of rounding. $\underline{1}$ / For class 1-5 farms only.



Farms reporting and acreage of owned and rented land operated, by type or organization, Delaware, 1969 1/

| : | Land in farms | | | | | | | | |
|---------------------------------------------|---------------|-------|----------------------|----------------|--|--|--|--|--|
| Type of crganization | Farms : | | Operated | | | | | | |
| organization : | report- | Total | Owned 1and | Rented land | | | | | |
| | Number | | <u>1,000 acres</u> - | | | | | | |
| Individual | 2,455 | 466 | 280 | 186 | | | | | |
| Partnership | 293 | 101 | 57 | 44 | | | | | |
| Corporations: 10 shareholders or less | 50 | 41 | 27 | 14 | | | | | |
| Over 10 shareholders | 4 | 11 | 10 | 1 | | | | | |
| Other | 13 | 2 | 2 | 1 | | | | | |
| Total | 2,815 | 621 | 376 | 245 | | | | | |



Farms reporting and acreage of owned and rented land operated, by type of organization, Maryland, 1969 1/

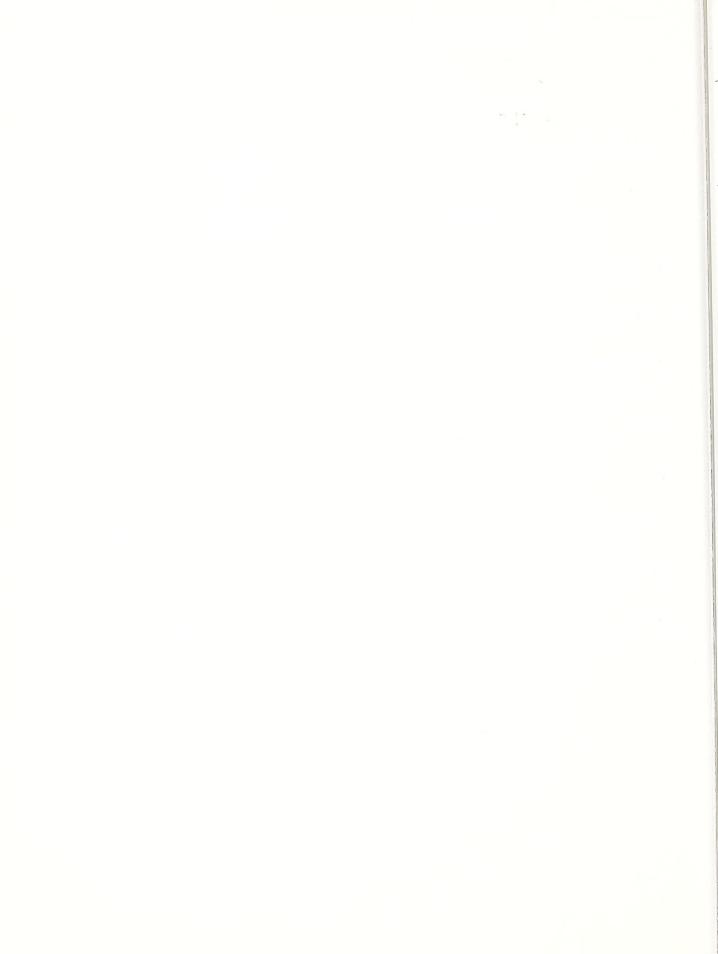
| | Land in farms | | | | | | | | |
|---------------------------------------|----------------|-------|----------------------|----------------|--|--|--|--|--|
| Type of organization | Farms | 0 | Operated | | | | | | |
| | report- ing | Total | Owned land | Rented land | | | | | |
| • | Number | | <u>1,000 acres</u> - | | | | | | |
| Individual : | 10,009 | 1,915 | 1,243 | 672 | | | | | |
| Partnership : | 1,325 | 363 | 201 | 162 | | | | | |
| Corporations: 10 shareholders or less | 189 | 91 | 53 | 38 | | | | | |
| Over 10 shareholders | 17 | 23 | 17 | 6 | | | | | |
| Other | 50 | 11 | 7 | 4 | | | | | |
| Total | 11,590 | 2,403 | 1,521 | 882 | | | | | |



Farms reporting and acreage of owned and rented land operated. by type of organization, Virginia, 1969 1/

| : Type of | | | La | and in farms | |
|---------------------------------------|---------|---|-------|---------------|----------------|
| organization : | Farms | : | | Operated | |
| | report- | • | Total | Owned land | Rented land |
| | Number | | | 1,000 acres - | |
| Individual | 26,384 | | 6,205 | 4,806 | 1,400 |
| Partnership | 4,013 | | 1,272 | 907 | 365 |
| Corporations: 10 shareholders or less | 417 | | 313 | 227 | 86 |
| Over 10 shareholders | 35 | | 56 | 34 | 22 |
| Other | 242 | | 79 | 61 | 18 |
| Total | 31,091 | | 7,926 | 6,034 | 1,891 |

Data may not add to totals because of rounding. $\underline{1}$ / For class 1-5 farms only.



Farms reporting and acreage of owned and rented land operated, by type of organization, West Virginia, 1969 1/

| : | | | La | nd in f | arms | | encologo un encologo den den den de | arr de 16m |
|---------------------------------------|---------|---|-------|---------|---------------|---|-------------------------------------|------------|
| Type of | Farms | : | | Ор | erated | | | |
| organization | report- | : | Total | : | Owned land | • | Rented land | |
| • | Number | | | 1,0 | 000 acres | | | |
| Individual : | 5,778 | | 1,924 | | 1,595 | | 329 | |
| Partnership | 793 | | 334 | | 264 | | 70 | |
| Corporations: 10 shareholders or less | 63 | | 40 | | 30 | | 11 | |
| Over 10 shareholders | 6 | | 4 | | 4 | | 1 | |
| Other | 24 | | 9 | | 8 | | 2 | |
| Total | 6,664 | | 2,313 | | 1,901 | | 412 | |

Data may not add to totals because of rounding. 1/ For class 1-5 farms only.



Selected characteristics of farms, by age of operator, 13 Northeast States, 1969 1/

| | | | | Age | Age of operator | | | |
|------------------------------------------------------------------|-------------------------|----------------------------------------------|-----------------------------------|-----------------------------------------|--------------------------------------------|---------------------------------------------|-----------------------------------------------------|---------------------------------------|
| Item | Unit | Total | Under 25 | 25-34 | 35-44 | 45-54 | 55-64 : | 65 & over |
| Class 1-5 farms | Number | 148,883 | 2,694 | 13,942 | 30,556 | 42,260 28,4 | 37,699 | 21,732 |
| Land in farms Average per farm | Acres Acres | 33,675,134 226.2 | 497,532 184.7 | 2,994,234 214.8 | 7,243,691 237.1 | 9,995,200 236.5 | 8,274,963 219.5 | 4,669,514 214.9 |
| Value land & buildings | : 1,000 dol. | 11 747 629 | 181.242 | 1.118.909 | 2,639,981 | 3,489,955 | 2,790,539 | 1,527,003 |
| Average per farm Average per acre | Dollars Dollars | 78,905 | 67,276 | 80,255 | 86,398 | 82,583 349 | 74,022 | 70,265 327 |
| Land owned | : Farms | 135,613 26,810,675 | 1,642 292,110 | 10,648 1,988,314 | 27,055 5,289,025 | 39,318 7,901,958 | 35,944 7,054,920 | 21,006 4,284,348 |
| Land rented from others | Farms Acres | 60,468 7,802,808 | 1,760 219,876 | 7,890 1,149,025 | 14,980 2,098,966 | 18,091 2,326,231 | 12,753 1,460,237 | 4,994 548,473 |
| Land rented to others | : Farms : | 11,004 938,349 | 167 14,454 | 808 143,105 | 1,932 144,300 | 2,873 232,989 | 2,907 240,194 | 2,317 163,307 |
| Tenure Full owners Part owners Tenants | Farms Farms | 88,776 46,561 13,546 | 943 693 1,058 | 6,073 4,544 3,325 | 15,630 11,366 3,560 | 24,284 14,954 3,022 | 25,040 10,848 1,811 | 16,806 4,156 770 |
| Place of residence On farm Off farm | Farms Farms | 124,032 13,721 | 1,969 518 | 11,113 1,817 | 25,426 3,030 | 35,578 3,653 | 31,791 2,958 | 18,155 1,745 |
| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms | 59,788 13,874 5,754 9,312 30,848 | 1,340 431 175 225 509 | 6,926 1,648 680 1,026 3,572 | 14,938 3,083 1,292 2,228 8,335 | 18,926 4,041 1,748 2,931 10,206 | 13,574 3,346 1,373 2,290 6, 5 65 | 4,084 1,325 486 612 1,661 |

1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 25.



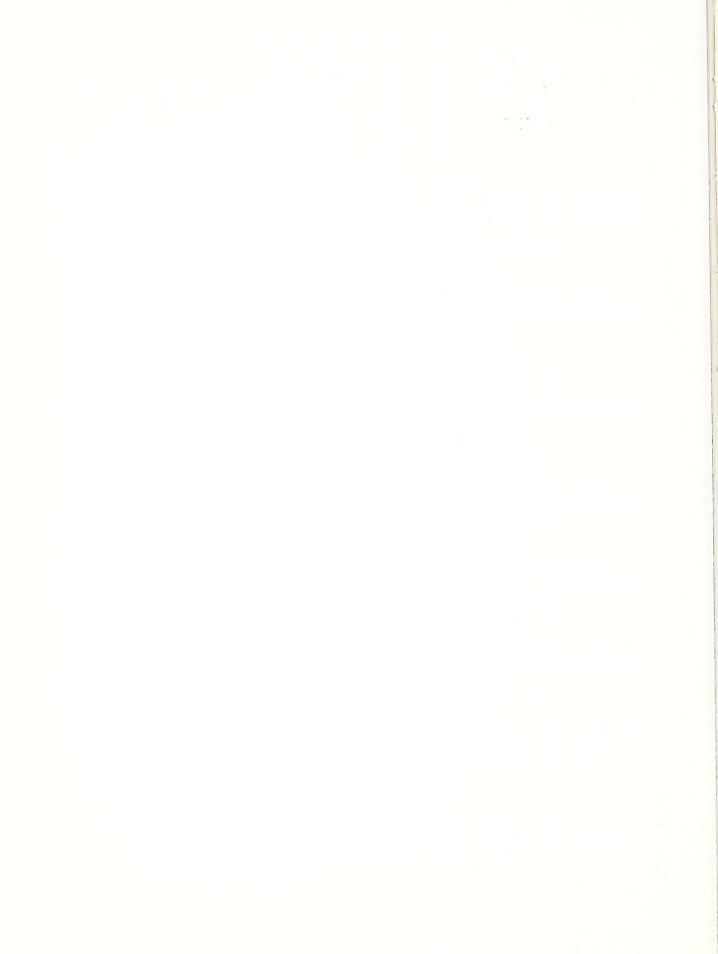
Selected characteristics of farms, by age of operator, 9 Northeast States, 1969 1/

| | | | | Age | Age of operator | | | |
|------------------------------------------------------------------|-------------------------------|---------------------------------------------|---------------------------------|---------------------------------------|-----------------------------------------|--------------------------------------------|-----------------------------------------|-----------------------------------|
| Item | Unit | Total | Under 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & over |
| For class 1-5 farms | Number Percent | 96,723 100.0 | 1,969 2.0 | 9,833 10.2 | 21,007 21.7 | 27,849 28.8 | 23,311 24.1 | 12,754 13.2 |
| Land in farms Average per farm | Acres | 20,412,576 211.0 | 367,294 186.5 | 2,031,191 206.6 | 4,691,445 223.3 | 6,234,952 223.9 | 4,714,934 202.3 | 2,372,760 186.0 |
| Value land & buildings Total Average per farm Average per acre | 1,000 dol. Dollars Dollars | 7,301,017 75,484 358 | 132,359 67,221 360 | 730,148 74,255 359 | 1,727,179 82,219 368 | 2,216,222 79,580 355 | 1,673,393 71,786 355 | 821,715 64,428 346 |
| Land owned | Farms | 89,453 16,559,202 | 1,250 215,728 | 7,700 1,438,942 | 18,985 3,588,878 | 26,397 5,059,597 | 22,642 4,088,001 | 12,479 2,168,056 |
| Land rented from others | Farms | 38,863 4,319,762 | 1,282 159,739 | 5,452 700,588 | 10,001 1,168,765 | 11,545 1,276,875 | 7,639 746,166 | 2,944 267,629 |
| Land rented to others | Farms | 4,978 466,388 | 95 8,173 | 423 108,339 | 947 66,198 | 1,335 101,520 | 1,256 119,233 | 922 62,925 |
| Tenure Full owners Part owners Tenants | Farms Farms | 57,997 31,322 7,404 | 691 554 724 | 4,392 3,297 2,144 | 11,027 7,922 2,058 | 16,344 10,012 1,493 | 15,712 6,907 692 | 9,831 2,630 293 |
| Place of residence On farm Off farm | Farms | 83,693 6,743 | 1,536 311 | 8,241 958 | 18,212 1,530 | 24,327 1,782 | 20,328 1,379 | 11,049 783 |
| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms Farms | 35,952 8,865 3,370 5,738 17,979 | 912 325 114 157 316 | 4,419 1,201 437 680 2,101 | 9,291 2,093 810 1,451 4,937 | 11,338 2,589 1,000 1,744 6,005 | 7,785 1,956 745 1,341 3,743 | 2,207 701 264 365 877 |

98

Source: U.S. Bureau of the Census, Census of Agriculture, 1969 Vol. I, State table 25.

<u>1</u>/ For class 1-5 farms only.

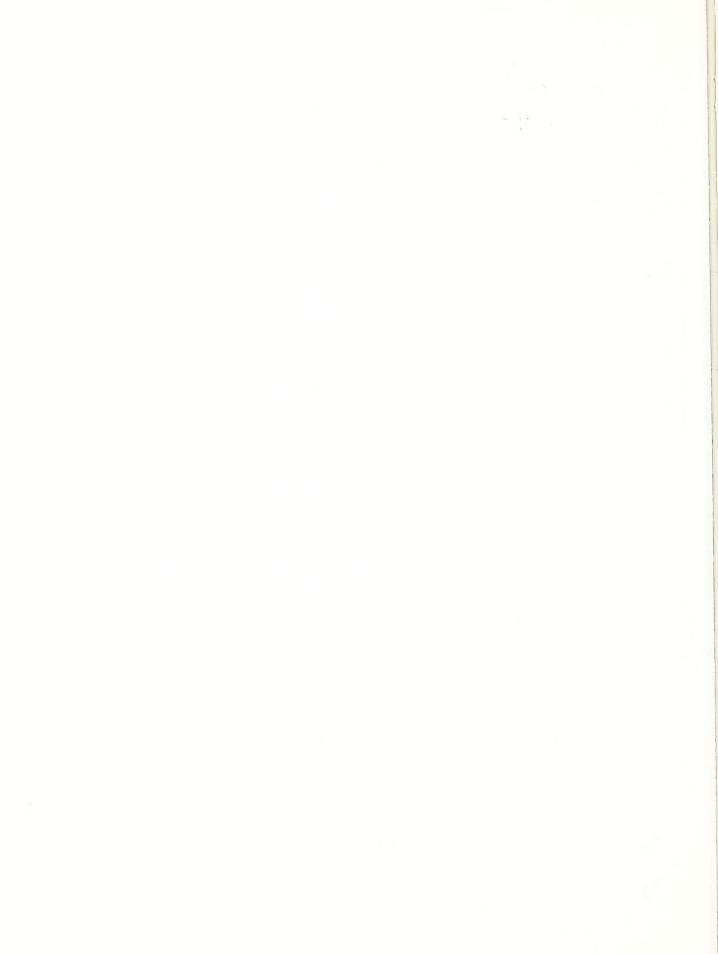


Selected characteristics of farms, by age of operator, $$\mathrm{Maine},\ 1969\ \underline{1}/$

| | | | | Age | Age of operator | | | | |
|------------------------------------------------------------------|-------------------------|-----------------------------------|--------------------|-----------------------------|--------------------------------|--------------------------------|------------------------------|-----------------------------|----|
| Item | Unic | Total | Under 25 | 25-34 | 35–44 | 45-54 | 55-64 | 65 & over | |
| Class 1-5 farms | Number : | 5,103 100.0 | 67 1.3 | 549 10.8 | 1,104 21.6 | 1,447 28.4 | 1,261 24.7 | 675 13.2 | |
| Land in farms Average per farm | Acres Acres | 1,370,642 268,5 | 12,373 184.6 | 121,388 221.1 | 290,800 263.4 | 424,658 293.4 | 341,175 270.5 | 180,248 267.0 | |
| Value land & buildings Total | : 1,000 dol.: | 222,525 | 1,698 | 22,973 | 48,627 | 67,513 | 55,917 | 25,797 | |
| Average per farm Average per acre | : Dollars : Dollars : | 43,606 162 | 25,347 137 | 41,845 189 | 44,045 167 | 46,657 159 | 44,343 164 | 38,218 143 | |
| Land owned | Farms Acres | 4,907 1,244,521 | 42 8,828 | 471 98,255 | 1,054 257,817 | 1,429 389,772 | 1,244 315,936 | 667 173,913 | |
| Land rented from others | : Farms : | 1,608 140,148 | 46 3,610 | 259 23,774 | 394 35,343 | 465 39,661 | 335 29,486 | | 19 |
| Land rented to others | Farms | 251 14,027 | 3 65 | 19 641 | 53 2,360 | 83 4,775 | 56 4,247 | 37 1,939 | 9 |
| Tenure Full owners Part owners Tenants | Farms : | 3,503 1,401 199 | 21 21 25 | 290 181 78 | 714 340 50 | 983 445 19 | 929 314 18 | 566 100 9 | |
| Place of residence On farm Off farm | Farms | 4,260 455 | 47 17 | 402 96 | 924 97 | 1,247 99 | 1,082 94 | 558 52 | |
| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms | 2,087 618 278 413 778 | 43 8 9 12 | 276 79 32 75 90 | 555 136 75 104 240 | 609 182 74 119 234 | 449 148 67 73 73 | 155 65 21 30 39 | |

^{1/} For class 1-5 farms only.

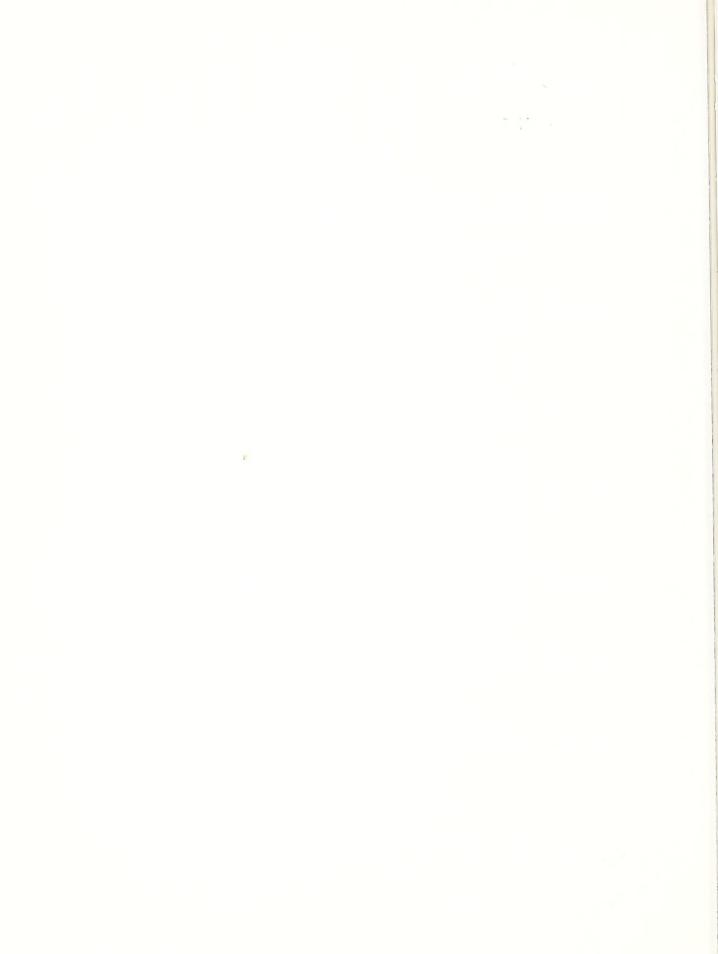
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 25.



Selected characteristics of farms, by age of operator, New Hampshire, 1969 1/

| 4 | | | | Age c | Age of operator | | | |
|------------------------------------------------------------------|-------------------------------------------|--------------------------------|------------------------|--------------------------|-----------------------------|-----------------------------|-----------------------------|---------------------------|
| ltem | Unlt | Total : | Under 25 | 25-34 | 35-44 | 45-54 | 55-65 | : 65 & over |
| Class 1-5 farms | Number : | 1,624 100.0 | 16 1.0 | 104 | 330 20.3 | 467 28.8 | | 275 16.9 |
| Land in farms Average per farm | Acres | 435,750 268.3 | 5,108 319.2 | 21,999 211.5 | 91,468 277.1 | 139,006 297.6 | 111,399 257.8 | 66,770 242.8 |
| Value land & buildings Total Average per farm Average per acre | l,000 dol.: Dollars : | 100,579 61,932 231 | 1,444 90,224 283 | 5,790 55,670 263 | 22,568 68,386 247 | 29,968 64,170 216 | 26,700 61,806 240 | 14,110 51,309 211 |
| Land owned | Farms Acres | 1,563 371,509 | 12 3,450 | 82 13,441 | 323 78,146 | 447 117,539 | 428 97,600 | 271 61,333 |
| Land rented from others | Farms : | 680 67,279 | 13 1,660 | 65 8,614 | 167 14,005 | 203 22,479 | 161 14,452 | 6,069 100 |
| Land rented to others | Farms Acres | 56 3 ₀₃₈ | 1 2 | 2 56 | 10 683 | 14 1,012 | 15 653 | 14 632 |
| Tenure Full owners Part owners Tenants | Farms : Farms : | 945 617 62 | £ 90 4 | 39 43 22 | 163 159 8 | 265 182 20 | 271 157 | 204 67 4 |
| Place of residence On farm Off farm | Farms Farms | 1,419 88 | 14 1 | 94 7 | 291 14 | 406 28 | 375 21 | 239 17 |
| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms Farms Farms Farms | 624 148 59 114 303 | 81119 | 49 5 2 16 26 | 155 37 15 24 79 | 202 45 24 35 98 | 146 41 11 28 66 | 63 20 6 11 26 |
| | | | | | | | | |

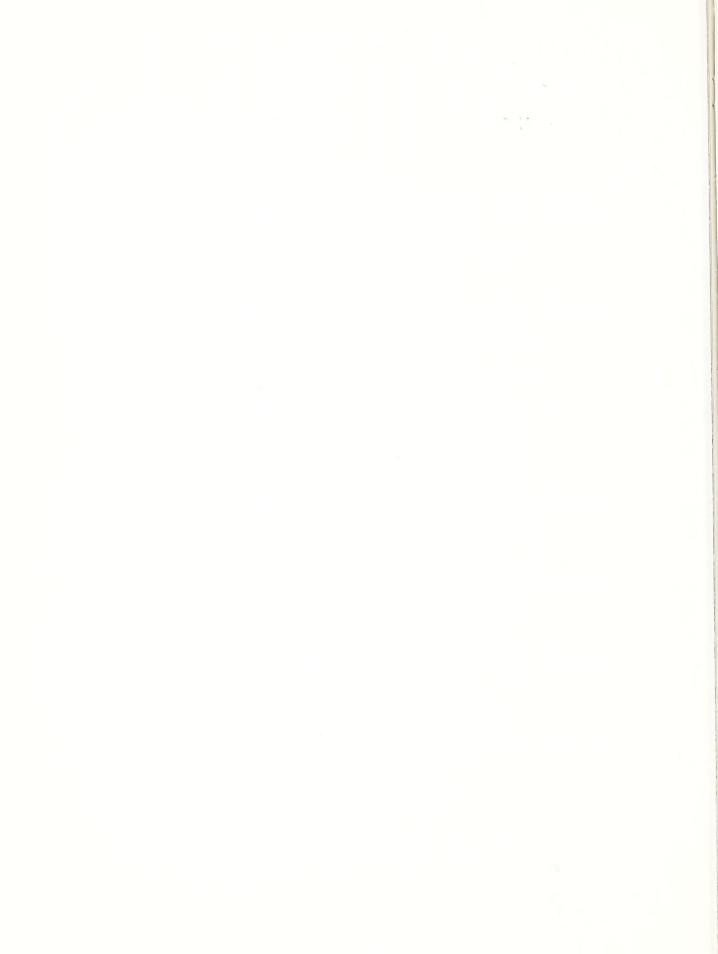
^{1/} For class 1-5 farms only.
- = None reporting.
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 25.



Selected characteristics of farms, by age of operator, $$\operatorname{Vermont},\ 1969\ \underline{1}/$

| | | | | Age | Age of operator | | | |
|-------------------------------------------------------|--------------------|----------------------------|-----------------|-------------------------|-------------------------|--------------------------|-------------------------|--------------------------|
| Item | Unit | Total : | Under 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & over |
| | | | | | | | | |
| Class 1-5 farms | Number Percent | 4,850 100.0 | 98 2.0 | 515 10.6 | 1,135 23.4 | 1,351 27.9 | 1,183 24.4 | 568 11.7 |
| Land in farms Average per farm | Acres : | 1,617,034 333.4 | 27,580 281.4 | 163,237 316.9 | 392,316 345.6 | 483,555 357.9 | 380,828 321.9 | 169,518 298.4 |
| Value land & buildings Total Average per farm | 1,000 dol. Dollars | 355,442 73,286 | 5,655 57,700 | 38,847 75,430 238 | 91,073 80,240 232 | 103,482 76,596 214 | 81,192 68,632 213 | 35,193 61,960 208 |
| Land owned | Farms : | 4,665 1,366,018 | 77 18,322 | 449 121,309 | 1,098 330,182 | 1,312 406,759 | 1,169 333,820 | 560 155,626 |
| Land rented from others | Farms Acres | 1,961 268,864 | 57 10,219 | 264 43,120 | 503 65,012 | 549 80,985 | 423 52,414 | |
| Land rented to others | Farms : | 199 17,848 | 7 961 | 15 1,192 | 42 2,878 | 41 4,189 | 48 5,406 | 3,222 10 |
| Tenure Full owners Part owners Tenants | Farms Farms | 2,892 1,770 188 | 42 35 21 | 251 198 66 | 633 464 38 | 802 509 40 | 761 407 15 | 4 0 3 157 8 |
| Place of residence On farm Off farm | Farms : | 4,402 208 | 87 6 | 452 40 | 1,055 37 | 1,230 65 | 1,071 34 | 507 26 |
| Off-farm work Total 1-49 days 50-99 days 100-199 days | Farms Farms Farms | 1,422 477 151 239 | 39 14 5 | 138 49 19 24 | 345 103 29 60 | 466 144 43 78 | 337 128 46 55 | 97 39 10 17 |
| 200 & over | Farms | 555 | 16 | 46 | 153 | 201 | 108 | 31 |

^{1/} For class 1-5 farms only.



Selected characteristics of farms, by age of operator, Massachusetts, $1969-\underline{1}/$

| | | | | Age | of operator | | | |
|-----------------------------------------|-------------|---------------------|-----------|------------|-------------|---------------|---------------|-------------|
| Item | Unit | Total | Under 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & over |
| | | | | | | | | |
| Class 1-5 farms | : Number : | 3,665 | 47 1.3 | 203 5.5 | 654 17.8 | 1,069 29.2 | 1,051 28.7 | 641 17.5 |
| 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | ACTOR | 536 539 | 7.833 | 27.097 | 102.621 | 151,476 | 148,059 | 99,453 |
| Average per farm | Acres | 146.3 | 166.6 | 133.4 | 156.9 | 141.6 | 140.8 | 155.1 |
| and & buildings | 1 000 451 | 309 134 | 3_990 | 16.926 | 58,779 | 92,670 | 82,594 | 54,174 |
| Average per farm | : Dollars : | 84,347 | 84,892 | 83,381 | 89,876 | 86,688 | 78,586 | 84,514 |
| acre | : Dollars : | 576 | 509 | 625 | 573 | 612 | 558 | 545 |
| Land owned | Farms : | 3,453 | 28 | 168 | 586 | 1,018 | 1,019 | 634 |
| | Acres | 440,102 | 4,587 | 15,820 | 78,661 | 122,689 | T70°517 | 92,073 |
| Land rented from others | Farms | 1,376 | 36 | 125 | 25 3/6 | 423 30 641 | 331 23.088 | |
| | 1 : |) () () () | , | , | ٠ د د | 2.0 | 7.7 | 10 |
| Land rented to others | Acres | 6,214 | 1 | 682 | 1,386 | 1,854 | 1,301 | 991 |
| Tenure Full owners | Farms | 2,291 | 11 | 78 | 340 | 646 | 722 | 494 |
| Part owners | : Farms : | 1,159 | 17 | 89 | 244 | 372 | 297 | 140 |
| renants | Falls | | ŀ | 4 | | ; | | |
| On farm | Farms | 2,872 | 34 | 144 | 498 | 835 | 850 123 | 511 72 |
| Off farm | Farms | 510 | 11 | V | 113 | 101 | 1 | i |
| Total | · Farms : | 1,303 | 22 | 102 | 298 | 432 | 334 | 115 |
| 1-49 days | : Farms : | 217 | 7 | 12 | 45 | 57 | 66 | 30 |
| 50-99 days | : Farms : | 123 | 2 | 7 | 28 | 74 | 63 | 28 28 |
| 100-199 days 200 & over | : Farms : | 251 712 | 2 11 | 55 | 169 | 256 | 181 | 40 |
| | | | | | | | | |

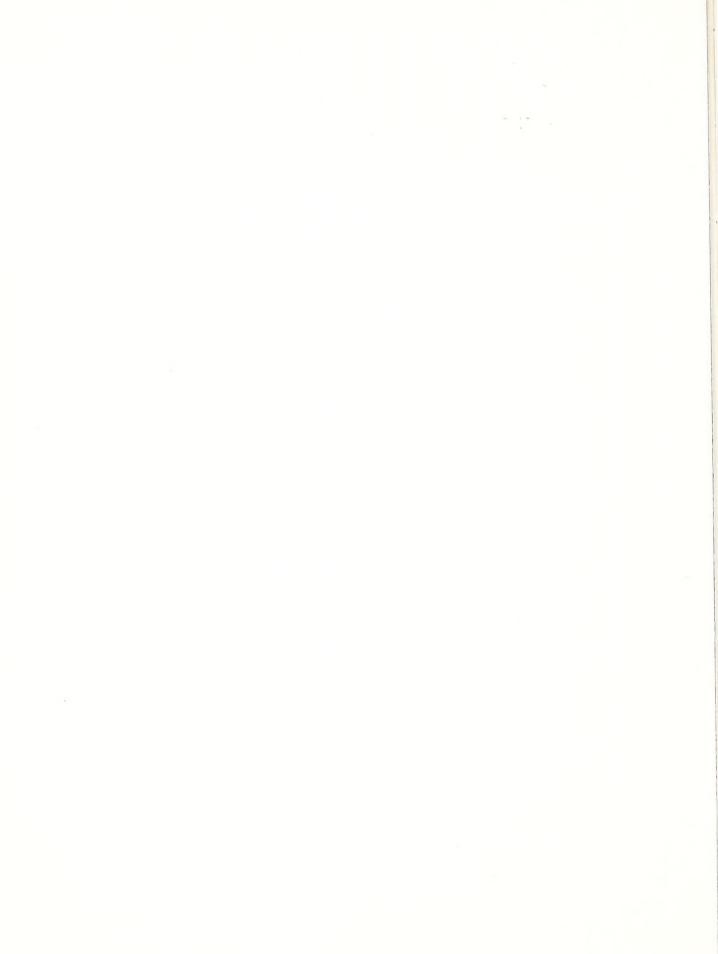
^{1/} For class 1-5 farms only.
- = None reporting.
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 25.



Selected characteristics of farms, by age of operator, Rhode Island, $1969 \ \underline{1/}$

| | | | | Age | Age of operator | | | | |
|------------------------------------------------------------------|-------------------------------|---------------------------------|---------------|-----------------------------|-------------------------|--------------------------|-------------------------------------------------|----------------------------------|----|
| Item | Unit | Total | Under 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & over | |
| Class 1-5 farms | Number Percent | 462 100.0 | 7 | 41 8.9 | 79 17.1 | 132 28.6 | 127 27.5 | 76 16.4 | |
| Land in farms Average per farm | Acres : | 50,327 108.9 | 817 116.7 | 3,794 92.5 | 8,285 104.8 | 13,755 104.2 | 12,682 | 10,994 | |
| Value land & buildings Total Average per farm | 1,000 dol. | 38,781 83,941 | 601 85,921 | 3,356 81,860 | 7,617 96,411 | 10,642 | 10,842 85,373 | 5,723 75,296 | |
| Average per acre | . DOLLARS . | 308 | 4 | 24 | 5 | 110 | 122 | 75 | |
| Land owned | Acres : | 35,120 | 547 | 1,531 | 4,218 | 8,641 | 10,521 | 9,662 | |
| Land rented from others | Farms Acres | 212 16,284 | 3 270 | 28 2,375 | 45 4,137 | 72 5,284 | 38 2,368 | | 03 |
| Land rented to others | Farms : | 34 1,077 | 1 1 | 3 112 | 7 70 | 7 170 | 11 207 | | 10 |
| Tenure Full owners Part owners Tenants | Farms Farms Farms | 250 148 64 | 416 | 13 11 17 | 34 29 16 | 60 50 22 | 33 5 | 50 25 1 | |
| Place of residence On farm Off farm | Farms : | 330 92 | 1 4 | 24 16 | 54 20 | 93 25 | 97 19 | 58 11 | |
| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms Farms | 157 19 8 8 36 94 | 40110 | 17 1 1 1 5 5 | 37 2 1 7 27 | 48 8 2 15 23 | 48 41 10 8 5 1 2 2 2 15 8 1 23 26 6 | 10 1 2 2 1 1 6 | |

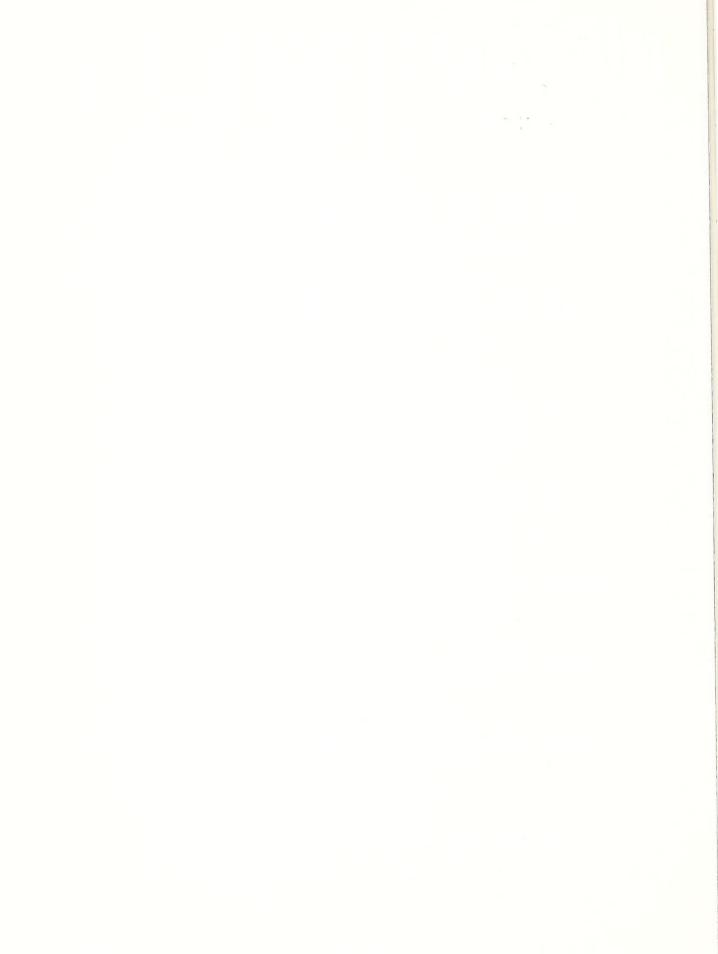
^{1/} For class 1-5 farms only -- None reporting.
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 25.



Selected characteristics of farms, by age of operator, Connecticut, 1969 1/

| | | | | Age c | Age of operator | | | |
|-------------------------|----------------------------------------------|------------------|-------------|---------------|-----------------|---------------|---------------|---------------|
| Item | CD 52 40 40 40 40 40 40 40 40 40 40 40 40 40 | Total | Under 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & over |
| | Number: | 2_903 | 47 | 193 | 544 | 856 | 803 | 460 |
| CTOSS T. 7 TOTIMS | Percent | 100.0 | 1.6 | 6.7 | 18.7 | 29.5 | 27.7 | 15.8 |
| Land in farms | Acres | 423,680 | 6,348 | 23,343 | 84,911 | 131,085 | 109,442 | 68,551 |
| Average per farm | : Acres : | 145.9 | 135.0 | 120.9 | 156.0 | 153.1 | 136.2 | 149.0 |
| Value land & buildings | | | n 600 | 26 917 | 70 522 | 120 615 | 110 281 | 56.784 |
| Average per farm | Dollars | 140.763 | 119.346 | 138,933 | 146,199 | 151,418 | 137,336 | 123,443 |
| Average per acre | Dollars | 964 | 884 | 1,149 | 937 | 989 | 1,008 | 828 |
| Land owned | : Farms : | 2,649 | 17 | 138 | 469 | 805 | 774 | 446 |
| | : Acres : | 312,674 | 1,711 | 11,629 | 56,322 | 97,626 | 86,511 | 58,875 |
| Land rented from others | Farms Acres | 1,269 120,410 | 36 4,637 | 116 12,210 | 314 30,108 | 362 36,139 | 292 25,744 | 149 11,572 |
| Land rented to others : | Farms | 217 | 1 | 7 | 37 | 67 | 52 | 54 |
| | Acres : | 9,404 | 1 | 496 | 1,519 | 2,680 | 2,813 | 1,090 |
| Tenure Full owners | Farms | 1,639 | 11 | 77 | 232 | 495 | 511 | 313 |
| Part owners Tenants | Farms Farms | 1,002 262 | 30 | 55 | 78 | 53 | 30 | 16 |
| Place of residence | Farms | 2,375 | 31 | 136 | 417 | 692 | 389 | 410 22 |
| Off-farm work | | | | | | | | |
| Total 1-49 days | Farms Farms | 1,051 170 | 24 6 | 89 16 | 223 35 | 346 49 | 274 40 | 95 24 |
| 50-99 days | Farms | 85 | . ∪1 | 7 7 | 21 28 | 50 16 | 23 40 | 13 12 |
| 200 & over | Farms | 652 | 9 | 56 | 139 | 231 | 171 | 46 |

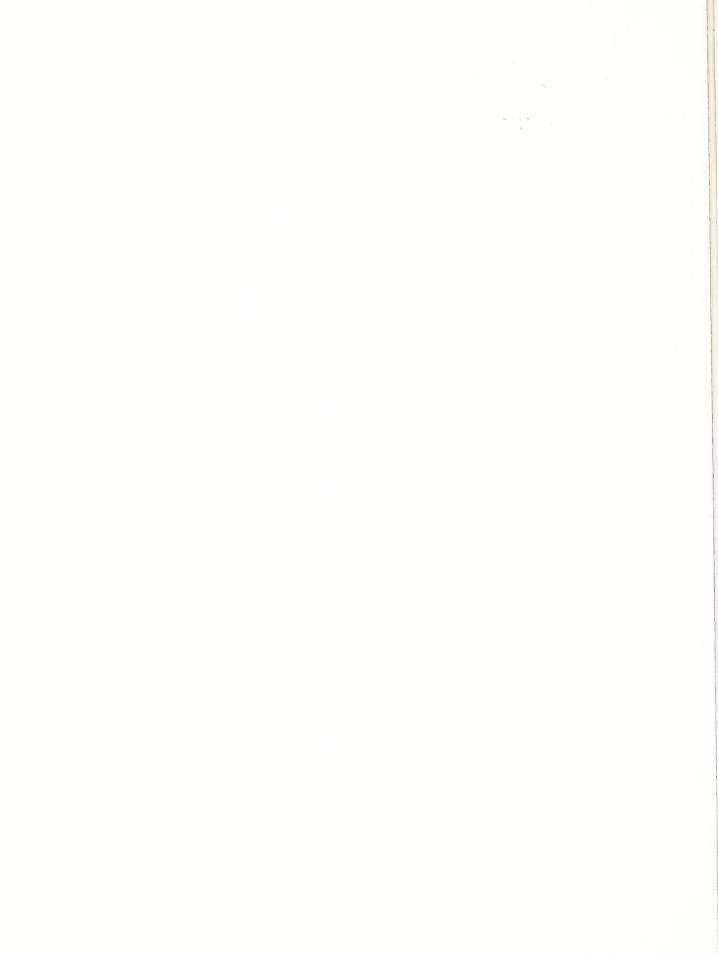
 $[\]frac{1}{-}$ For class 1-5 only. $\frac{1}{-}$ = None reporting. Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 25.



Selected characteristics of farms, by age of operator, New York, 1969 $\boxed{1}/$

| | | | | | | | | | | 1 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------|------------------------------------------|-----------------------------|-----------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------|-----|
| | | | | | Age | of operator | | | | |
| 1-5 farms | Item | Unit | Total | Under 25 | 25-34 | 35-44 | 45-54 | : 55-64 | 65 & over | |
| 1-5 farms : ::umber : 34,404 | | | | | | | | | | |
| n farms Acres 8,372,844 167,142 869,557 1,943,619 2,546,690 1,916,103 age per farm Acres 2,243,3 238.7 238.7 254.3 1,943,619 2,546,690 1,916,103 age per farm Dollars 2,293,906 39,602 220,893 554,502 700,055 533,339 age per acre Dollars 6,675 56,753 64,607 76,356 70,970 63,326 age per acre Farms 6,878,038 105,609 617,788 1,516,135 2,079 63,326 ented from others Farms 1,655,778 64,759 233,043 1,657,718 617,88 1,516,135 2,107,332 1,657,718 ented from others Farms 1,655,778 64,759 430 1,884 1,516,135 2,107,332 1,657,718 ented from others Farms 1,655,778 64,759 430 1,844 3,586 4,238 2,955 ented from others Farms 1,655,778 64,759 <t< td=""><td>Class 1-5 farms</td><td>Number :</td><td>34,404 100.0</td><td>700 2.0</td><td>3,419 9.9</td><td>7,262 21.1</td><td>9,864 28.7</td><td>8,422 24.5</td><td>4,737 13.8</td><td></td></t<> | Class 1-5 farms | Number : | 34,404 100.0 | 700 2.0 | 3,419 9.9 | 7,262 21.1 | 9,864 28.7 | 8,422 24.5 | 4,737 13.8 | |
| land 6 buildings :: 1,000 dol. 2,293,906 39,602 220,893 554,502 700,055 533,339 age per farm 1,000 dol. 2,293,906 274 237 64,607 76,356 70,970 63,226 age per acre 1,001 lars 274 237 254 254 255 70,970 63,226 age per acre 1,001 lars 32,633 105,609 617,788 1,516,135 2,107,332 1,637 age per acre 1,625,778 430 1,884 3,578 4,238 2,955 ented from others 1,655,778 64,757 263,43 451,706 480,262 294,724 ented to others 1,847 2,847 1,24 24,222 40,904 54,339 owners 1,847 20,203 270 1,540 3,600 5,643 54,339 owners 1,847 20,203 270 1,540 3,600 5,643 5,486 owners 1,847 20,203 270 1,540 3,600 5,643 5,486 owners 1,847 20,33 11 29 3,045 3,630 5,486 owners 1,847 3,047 3,04 3,04 <td< td=""><td>Land in farms Average per farm</td><td>Acres Acres</td><td>8,372,844 243.3</td><td>167,142 238.7</td><td>869,557 254.3</td><td>1,943,619 267.6</td><td>2,546,690 258.1</td><td>1,916,103 227.5</td><td>929,733 196.2</td><td></td></td<> | Land in farms Average per farm | Acres Acres | 8,372,844 243.3 | 167,142 238.7 | 869,557 254.3 | 1,943,619 267.6 | 2,546, 6 90 258.1 | 1,916,103 227.5 | 929,733 196.2 | |
| age per farm 1 house dol. 2,23,900 35,002 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 20,003 | Value land & buildings : | | 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | 30 602 | 220 803 | 554 502 | 700 055 | 533, 339 | 245.514 | |
| wined Farms 32,623 511 2,955 6,749 9,509 8,27 ented from others Farms 11,259 430 105,609 617,788 1,516,135 2,107,332 1,675,718 ented from others Farms 1,655,778 64,757 263,043 451,706 480,262 294,724 ented to others Farms 1,60,972 3,224 11,274 24,222 40,904 54,339 owners Farms 20,203 270 1,540 3,690 5,643 5,486 owners Farms 12,364 239 1,409 3,045 3,851 2,741 of residence Farms 12,364 239 1,409 3,045 3,851 2,741 arm Farms 12,364 239 1,409 3,045 3,851 2,741 195 Farms 1,837 539 2,958 6,464 8,810 7,511 10 Farms 1,1285 203 27 <td< td=""><td>ge per ge per</td><td>Dollars :</td><td>66,675</td><td>56,573 237</td><td>64,607</td><td>76,356 285</td><td>70,970</td><td>63,326 278</td><td>51,829 264</td><td></td></td<> | ge per ge per | Dollars : | 66,675 | 56,573 237 | 64,607 | 76,356 285 | 70,970 | 63,326 278 | 51,829 264 | |
| ented from others Farms 14,259 430 1,884 3,578 4,238 2,955 ented to others Farms 1,655,778 64,757 263,043 451,706 480,262 294,724 1 owners Farms 1,847 28 150 319 489 491 491 owners Farms 20,203 270 1,540 3,690 5,643 5,486 owners Farms 12,364 239 1,940 3,690 5,643 5,486 of residence Farms 1,837 191 470 527 3,851 2,741 farm Farms 30,474 539 2,958 6,464 8,810 7,511 farm work Farms 11,285 270 1,364 2,839 3,583 2,517 days Farms 2,875 99 3,44 2,839 3,583 2,517 6 over Farms 1,725 60 194 436 1,5 | Land owned | Farms Acres | 32,623 6,878,038 | 511 105,609 | 2,955 617,788 | 6,749 1,516,135 | | 8,237 1,675,718 | 4,662 855,456 | |
| ented to others Farms Acres 1,847 160,972 28 3,224 11,274 24,222 240,904 489 491 491 4904 491 489 491 491 491 491 491 491 491 49972 owners Farms Farms Farms I1,364 12,364 270 203 270 1,540 3,690 3,045 3,851 2,741 191 470 5,643 5,486 3,851 2,741 191 470 5,643 5,486 3,851 2,741 191 191 470 of residence farm Farms I1 | Land rented from others | Farms | 14,259 1,655,778 | 430 64,757 | 1,884 263,043 | 3,578 451,706 | 4,238 480,262 | 2,955 294,724 | 1,174 101,286 | 105 |
| owners : Farms : 20,203 270 1,540 3,690 5,643 5,486 owners : Farms : 12,364 239 1,409 3,045 3,851 2,741 nts : Farms : 1,837 191 470 527 370 195 of residence : Farms : 30,474 539 2,958 6,464 8,810 7,511 farm : Farms : 2,033 114 296 428 529 425 rm work : Farms : 11,285 270 1,364 2,839 3,583 2,517 days : Farms : 2,875 99 344 673 870 658 9 days : Farms : 980 28 130 219 233 199 days : Farms : 5,705 83 696 1,511 1,912 1,213 | Land rented to others | Farms Acres | 1,847 160,972 | 28 3,224 | 150 11,274 | 319 24,222 | 489 40,904 | 491 54,339 | 370 27,009 | |
| dence : Farms : 30,474 539 2,958 6,464 8,810 7,511 : Farms : 2,033 114 296 428 529 425 : Farms : 11,285 270 1,364 2,839 3,583 2,517 : Farms : 2,875 99 344 673 870 658 : Farms : 980 28 130 219 291 233 : Farms : 1,725 60 194 436 510 413 : Farms : 5,705 83 696 1,511 1,912 1,213 | Tenure Full owners Part owners Tenants | Farms Farms | 20,203 12,364 1,837 | 270 239 191 | 1,540 1,409 470 | 3,690 3,045 527 | 5,643 3,851 370 | 5,486 2,741 195 | 3,574 1,079 84 | |
| : Farms : 11,285 270 1,364 2,839 3,583 2,517 : Farms : 2,875 99 344 673 870 658 : Farms : 980 28 130 219 291 233 s : Farms : 1,725 60 194 436 510 413 : Farms : 5,705 83 696 1,511 1,912 1,213 | Place of residence On farm Off farm | Farms Farms | 30,474 2,033 | 539 114 | 2,958 296 | 6,464 428 | 8,810 529 | 7,511 425 | 4,192 241 | |
| | Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms Farms Farms | 11,285 2,875 980 1,725 5,705 | 270 99 28 60 83 | 1,364 344 130 194 696 | 2,839 673 219 436 1,511 | 3,583 870 291 510 1,912 | 2,517 658 233 413 1,213 | 712 231 79 112 290 | |

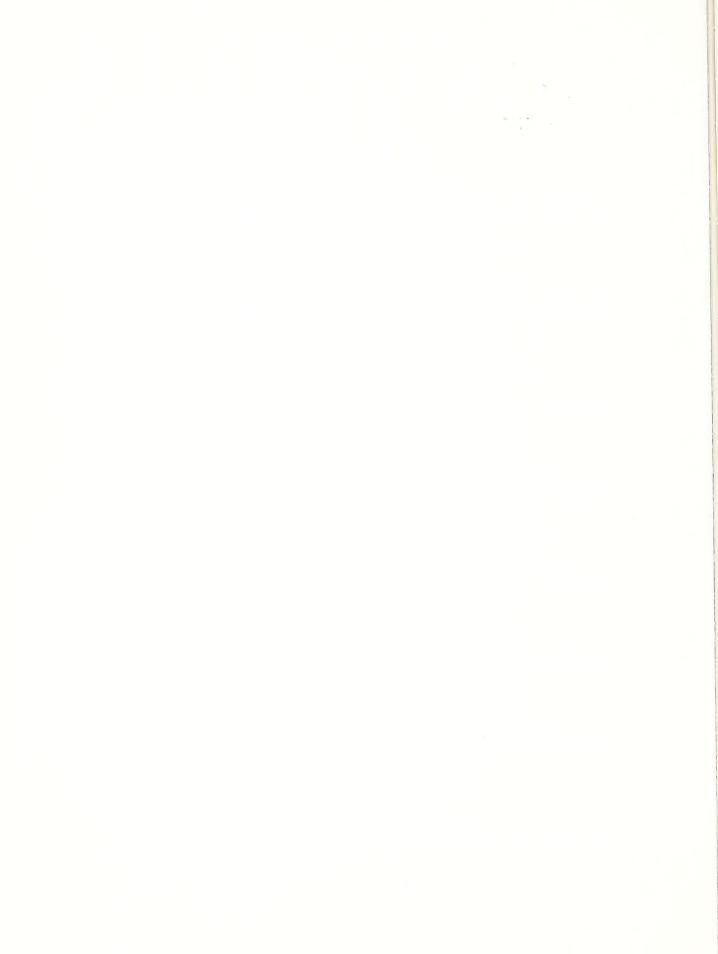
^{1/} For class 1-5 farms only.



Selected characteristics of farms, by age of operator, New Jersey, $1969 \quad \underline{1/}$

| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Place of residence On farm Off farm | Tenure Full owners Part owners Tenants | Land rented to others | Land rented from others | Land owned | Value land & buildings Total Average per farm Average per acre | Land in farms Average per farm | Class 1-5 farms | Item | |
|------------------------------------------------------------------|-------------------------------------------|----------------------------------------|-----------------------|-------------------------|------------------|-------------------------------------------------------------------------|-----------------------------------|-------------------|-----------|-----------------|
| Farms Farms Farms Farms | Farms Farms | Farms Farms | Farms Acres | Farms | Farms Acres | :1,000 dol.: Dollars Dollars | Acres Acres | Number Percent | Unit | |
| 1,997 286 221 393 1,097 | 4,481 | 3,234 : 1,600 : 807 | 350 40,140 | 2,414 : 337,290 | 4,842 579,888 | 938,803 166,424 1,070 | 877,038 155.4 | 5,641 100.0 | Total | |
| 37 11 6 5 | 49 18 | 12 21 38 | 3 123 | 59 10,371 | 34 2,741 | 15,424 217,245 1,187 | 12,989 182.9 | 71 1.2 | Under 25 | |
| 192 30 22 39 101 | 322 85 | 167 106 171 | 32 2,877 | 278 45,995 | 273 31,430 | 78,473 176,741 1,053 | 74,548 167.9 | 444 7.9 | 25-34 | Age |
| 456 58 45 91 262 | 820 164 | 465 389 211 | 71 6,857 | 601 87,476 | 857 106,408 | 221,924 208,379 1,187 | 187,027 175.6 | 1,065 18.9 | 35-44 | Age of operator |
| 625 93 72 106 354 | 1,351 187 | 882 570 223 | 87 8,320 | 793 104,834 | 1,453 188,153 | 293,376 175,149 1,031 | 284,667 169.9 | 1,675 29.7 | 45-54 | |
| 513 72 57 109 275 | 1,236 155 | 1,017 379 114 | 92 1 8, 092 | 495 58,075 | 1,399 163,361 | 221,547 146,719 1,090 | 203,344 | 1,510 26.8 | 55-64 | |
| 174 22 19 43 90 | 703 79 | 691 135 50 | 65 3,871 | 188 30,539 | 826 87,795 | 108,059 123,354 944 | 114,463 130.6 | 876 15.5 | 65 & over | |

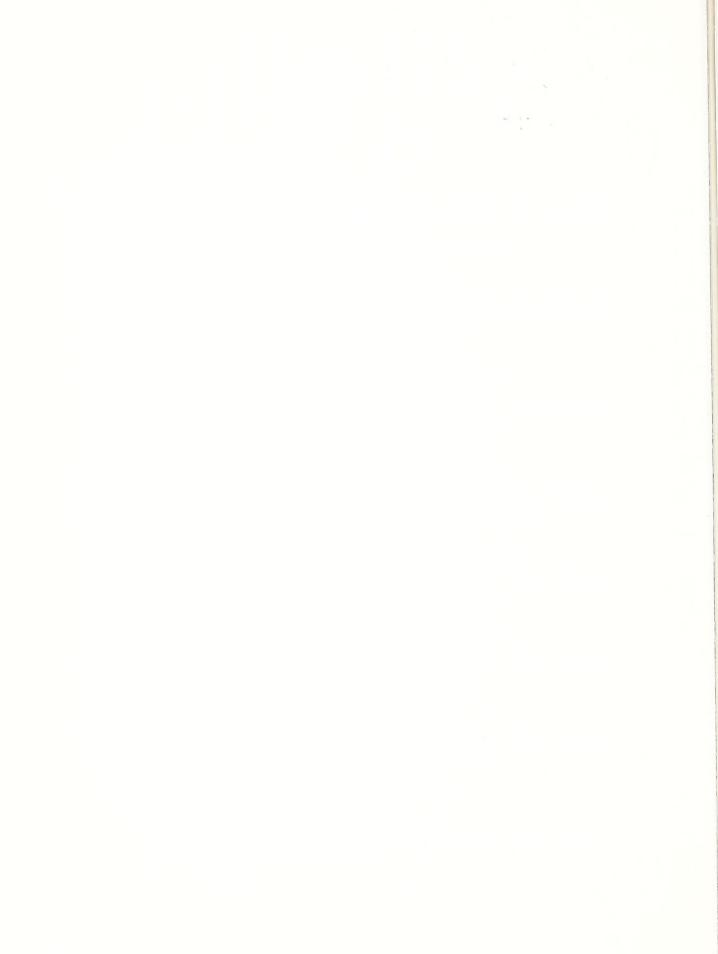
^{1/} For class 1-5 farms only.



Selected characteristics of farms, by age of operator, Pennsylvania, 1969 $\pm 1/$

| | | | | Age | Age of operator | | | |
|-------------------------------------------------------------------------|-------------------------------|--------------------------------------------|-------------------------------|-------------------------------------|---------------------------------------|---------------------------------------|-------------------------------------|--------------------------------|
| Item | Unit | Total | Under 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & over |
| Class 1-5 farms | Number Percent | 38,071 100.0 | 916 2.4 | 4,365 11.4 | 8,834 23,2 | 10,988 | 8,522 22.4 | 4,446 11.7 |
| Land in farms Average per farm | Acres Acres | 6,728,722 176.7 | 127,104 138.7 | 726,228 166.3 | 1,590,398 180.0 | 2,060,060 187.4 | 1,491,902 175.0 | 733,030 |
| Value land & buildings Total Average per farm Average per acre | : 1,000 dol.: Dollars : | 2,633,212 69,165 391 | 58,335 63,684 459 | 316,075 72,411 435 | 642,558 72,736 404 | 788,902 71,796 383 | 550,980 64,6 5 3 369 | 276,361 62,159 377 |
| Land owned | Farms Acres | 34,353 5,331,332 | 525 69,933 | 3,140 527,739 | 7,786 1,160,989 | 10,314 1,621,086 | 8,250 1,278,262 | 4,338 673,323 |
| Land rented from others | Farms : | 15,084 1,611,058 | 602 60,969 | 2,433 289,498 | 4,085 455,632 | 4,440 476,590 | 2,609 245,815 | 915 82,554 |
| Land rented to others | Farms Acres | 1,837 213,668 | 53 3,798 | 187 91,009 | 369 26,223 | 498 37,616 | 444 32,175 | 286 22,847 |
| Tenure Full owners Part owners Tenants | Farms : | 23,040 11,261 3,770 | 317 206 393 | 1,937 1,199 1,229 | 4,756 3,018 1,060 | 6,568 3,725 695 | 5,926 2,317 279 | 3,536 796 114 |
| Place of residence On farm Off farm | Farms Farms | 33,080 2,401 | 731 129 | 3,709 3 48 | 7,689 580 | 9,663 622 | 7,417 459 | 3,871 263 |
| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms Farms | 16,026 4,055 1,465 2,423 8,083 | 464 178 59 69 158 | 2,192 665 217 289 1,021 | 4,383 1,004 377 645 2,357 | 5,027 1,141 434 756 2,696 | 3,174 798 281 553 1,542 | 786 269 97 111 309 |

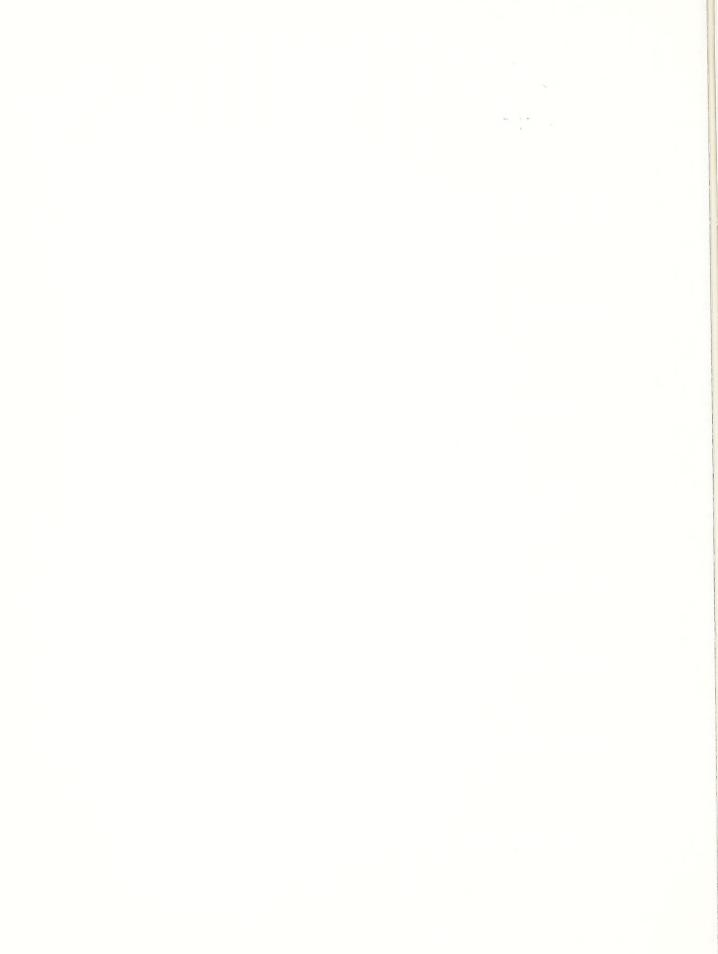
^{1/} For class 1-5 farms only.



Selected characteristics of farms, by age of operator, Delaware, $1969 \ \underline{1}/$

| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Place of residence On farm Off farm | Tenure Full owners Part owners Tenants | Land rented to others | Land rented from others | Land owned | Value land & buildings Total Average per farm Average per acre | Land in farms Average per farm | Class 1-5 farms | Trem | 4 |
|------------------------------------------------------------------|-------------------------------------|----------------------------------------|-----------------------|-------------------------|------------------|-------------------------------------------------------------------------|-----------------------------------|----------------------|-----------|-----------------|
| Farms Farms Farms Farms Farms | Farms | Farms Farms | Farms Acres | Farms : | Farms Acres | : 1,000 dol.: Dollars : Dollars : | Acres Acres | Number : | Unic | |
| 1,334 243 119 147 825 | 2,113 332 | 1,552 884 379 | 315 23,139 | 1,270 246,542 | 2,439 398,084 | 309,423 109,919 498 | 621,487 220.7 | 2,815 100.0 | Total | |
| 30 3 3 3 | 34 18 | 22 9 26 | 7 741 | 35 4,807 | 31 7,314 | 5,250 92,110 461 | 11,380 199.6 | 57 2.0 | Under 25 | |
| 204 28 14 16 16 | 194 50 | 131 79 81 | 22 849 | 161 30,868 | 210 25,241 | 35,900 123,367 650 | 55,260 189.8 | 291 10.3 | 25-34 | Age |
| 377 54 37 39 39 247 | 424 88 | 265 230 101 | 58 4,636 | 332 78,851 | 495 70,681 | 69,454 116,534 479 | 144,896 243.1 | 596 21.2 | 35-44 | Age of operator |
| 399 64 37 38 260 | 610 88 | 423 292 78 | 84 7,191 | 374 70,279 | 717 131,081 | 94,697 119,416 488 | 194,169 244.8 | 793 28.2 | 45-54 | |
| 244 66 23 34 121 | 527 51 | 400 199 59 | 69 4,300 | 259 42,329 | 600 107,734 | 63,924 97,149 439 | 145,763 221.5 | 658 2 3. 4 | 55-64 | |
| 80 28 5 17 30 | 324 37 | 311 75 34 | 75 5,422 | 109 19,408 & | 386 56,033 | 40,196 95,705 574 | 70,019 166.7 | 420 14.9 | 65 & over | |

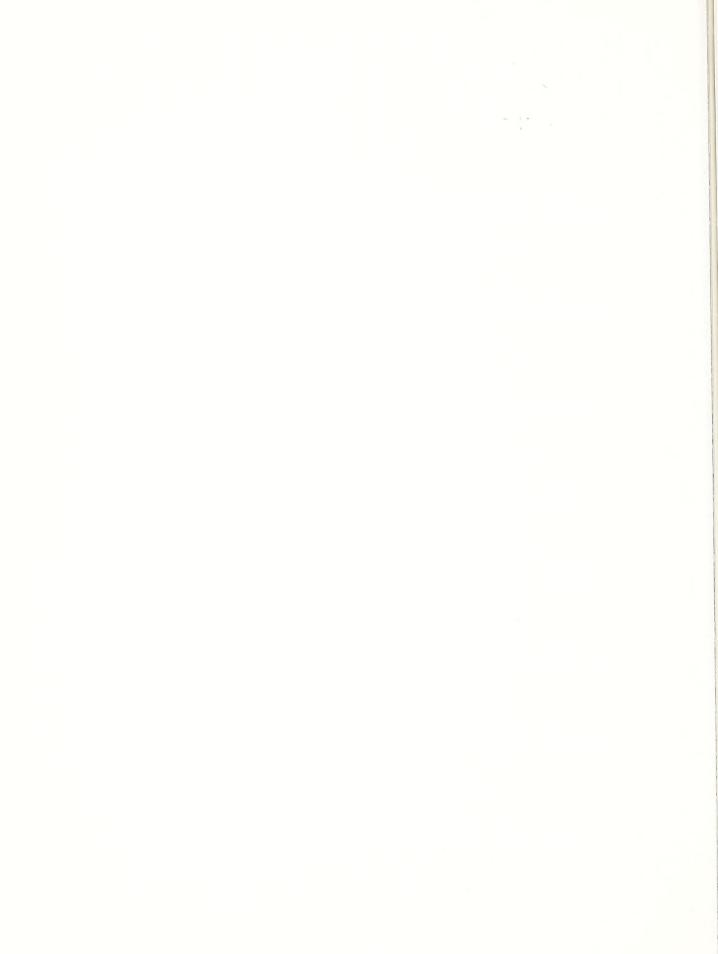
^{1/} For class 1-5 farms only.



Selected characteristics of farms, by age of operator, $_{\rm Maryland}$, 1969 1/

| | | •• | | Age of | of operator | | | | |
|------------------------------------------|-------------------|---------------------|-----------------|------------------|-------------------|-------------------|-------------------|------------------|-----|
| Item | Unit | Total | Under 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & over | 1 |
| | | | | 1 021 | 3 300 | 2 216 | 2 03/ | 1 747 | |
| Class 1-5 farms | : Percent | 100.0 | 2.0 | 9.2 | 19.8 | 28.6 | 25.3 | 15.1 | |
| Land in farms Average per farm | Acres | 2,402,823 207.3 | 36,294 156.4 | 225,775 212.7 | 515,743 224.2 | 726,983 219.2 | 591,389 201.5 | 306,639 175.5 | |
| Value land & buildings | : : 1 000 dol. | 1.522.672 | 21.004 | 140,747 | 344,937 | 442,509 | 378,604 | 194,872 | |
| Average per farm | : Dollars | 131,378 | 90,532 | 132,654 | 149,972 | 133,446 | 129,040 | 111,546 | |
| Average per acre | Dorrars | 120 | | 11 | 1 (| 2 0 0 7 | 2 651 | 1 641 | |
| Land owned | Acres | 1,636,312 | 14,881 | 96,250 | 282,914 | 496,949 | 465,709 | 279,609 | |
| Land rented from others | Farms | 4,938 892.788 | 172 22,955 | 667 141,615 | 1,265 250,326 | 1,459 265,424 | 1,007 160,838 | 368 51,630 | |
| Land rented to others | Farms | 1,309 | 15 | 110 | 217 | 351 | 335 | 281 | 109 |
| | Acres | 126,277 | 1,542 | 12,090 | 17,49/ | 35,390 | 33,136 | 24,000 | |
| Tenure Full owners | Farms | 6,676 2,958 | 60 30 | 395 257 | 1,040 725 | 1,864 984 | 1,936 709 | 1,381 253 | , |
| Tenants | Farms | 1,956 | 142 | 409 | 535 | 468 | 289 | 113 | |
| Place of residence On farm Off farm | Farms | 9,075 1,308 | 144 61 | 781 192 | 1,843 251 | 2,596 376 | 2,357 283 | 1,354 145 | |
| Off-farm work Total 1-49 days | Farms | 4,811 1,027 | 127 26 | 558 123 | 1,180 243 | 1,576 322 | 1,034 213 | 336 100 | |
| 50-99 days 100-199 days 200 & over | Farms Farms | 510 732 2,542 | 23 24 54 | 53 79 303 | 121 170 646 | 144 242 868 | 131 174 516 | 43 155 | |

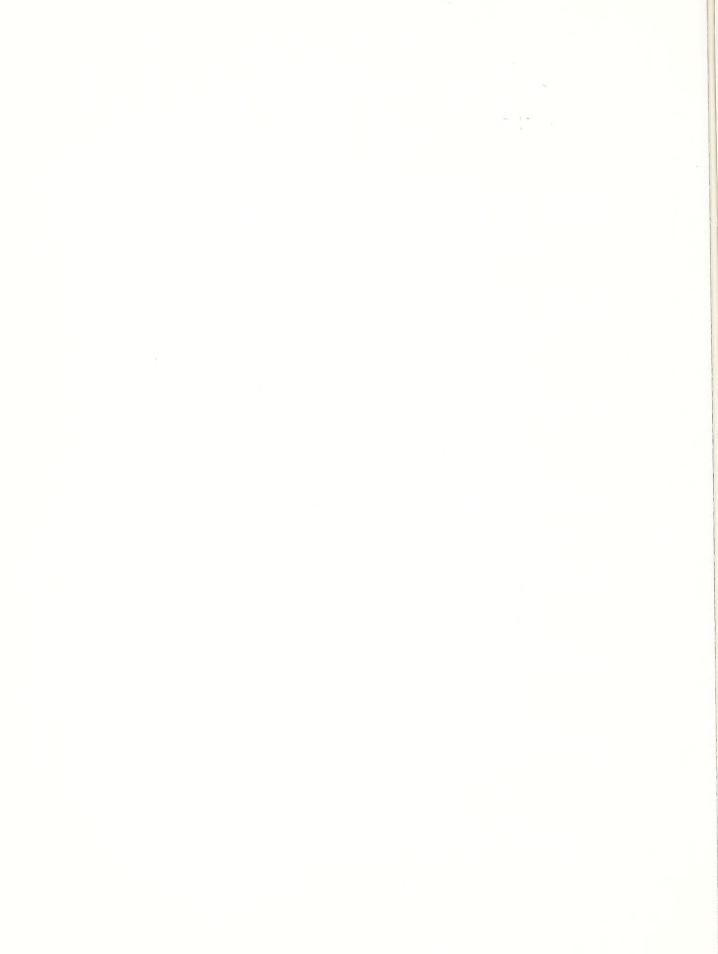
¹/ For class 1-5 farms only.



Selected characteristics of farms, by age of operator, $$\operatorname{Virginia}$, 1969 \ \underline{1}/$

| | | | | Age | Age of operator | | | |
|-------------------------------------------------------------------------|---------------------------------|--------------------------------------------|-----------------------------|-----------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-----------------------------------|
| Item | Unit | Total | Under 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65 & over |
| Class 1-5 farms | Number Percent | 31,091 100.0 | 367 1,2 | 2,297 7.4 | 5,555 17.9 | 8,549 27.5 | 8,814 28.3 | 5,509 17.7 |
| Land in farms Average per farm | Acres Acres | 7,925,545 254.9 | 63,705 173.6 | 533,137 232.1 | 1,489,474 268.1 | 2,227,174 260.5 | 2,179,584 247.2 | 1,432,471 260.0 |
| Value land & buildings Total Average per farm Average per acre | : 1,000 dol.: Dollars : Dollars | 2,290,847 73,682 289 | 19,117 52,091 300 | 185,718 80,852 348 | 441,957 79,560 297 | 642,051 75,102 288 | 588,535 66,772 270 | 413,469 75,053 289 |
| Land owned | Farms Acres | 27,690 6,274,752 | 210 40,478 | 1,708 328,864 | 4,774 1,039,637 | 7,659 1,704,902 | 8,124 1,833,775 | 5,215 1,327,096 |
| Land rented from others | : Farms : | 13,370 1,929,171 | 237 26,802 | 1,374 224,554 | 2,938 497,460 | 4,117 599,079 | 3,341 417,447 | 1,363 163,829 |
| Land rented to others | Farms Acres | 4,082 278,378 | 46 3,575 | 237 20,281 | 668 47,623 | 1,030 76,807 | 1,154 71,638 | 947 58,454 |
| Tenure Full owners Part owners Tenants | Farms : | 17,907 9,691 3,493 | 134 75 158 | 931 767 599 | 2,644 2,115 796 | 4,494 3,138 917 | 5,515 2,586 713 | 4,189 1,010 310 |
| Place of residence On farm Off farm | Farms | 23,904 4,480 | 206 115 | 1,547 550 | 4,090 1,002 | 6,669 1,171 | 6,982 1,023 | 4,410 619 |
| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms Farms | 14,208 3,089 1,441 2,093 7,585 | 227 64 34 31 98 | 1,427 253 147 208 819 | 3,329 568 281 438 2,042 | 4,526 907 474 699 2,446 | 3,547 913 362 565 1,707 | 1,152 384 143 152 473 |
| | | | | | | | | |

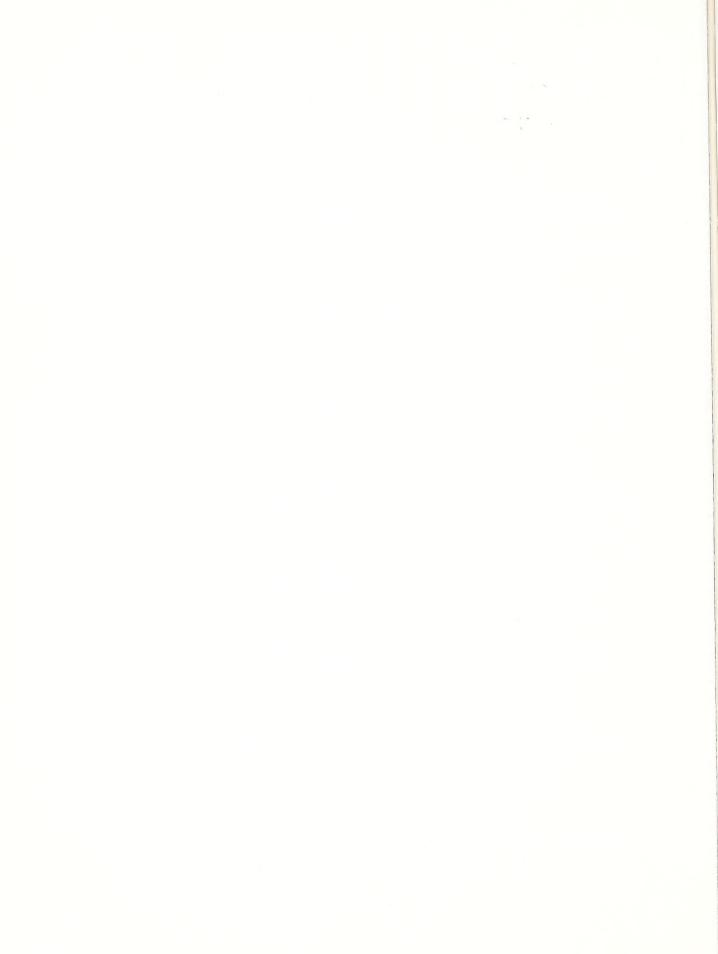
^{1/} For class 1-5 farms only.



Selected characteristics of farms, by age of operator, West Virginia, 1969 1/

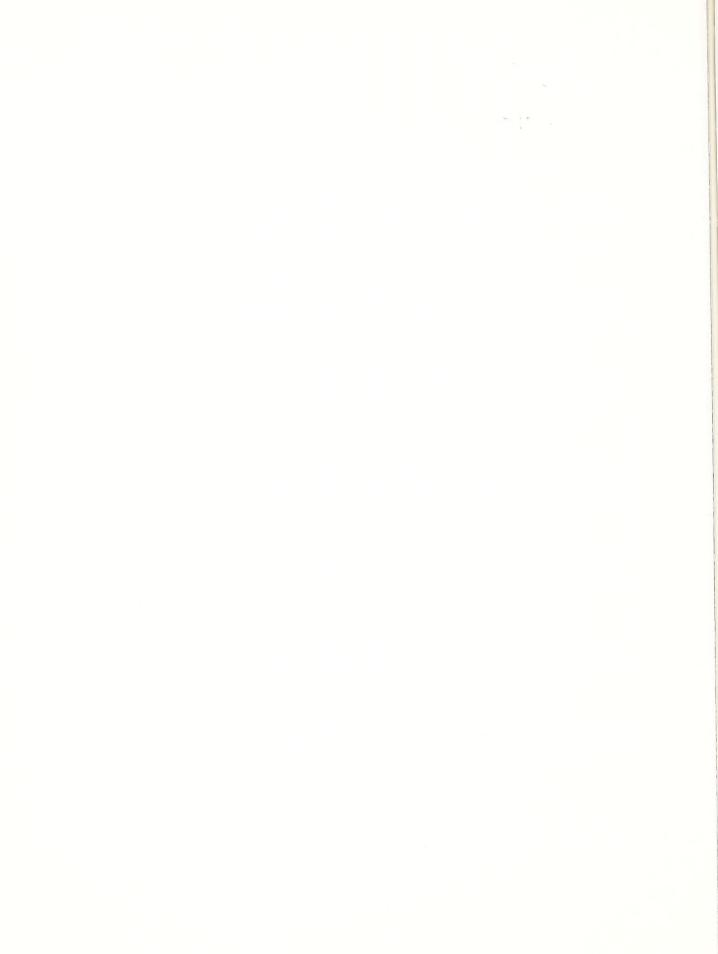
| Item | Unit | | | Age | Age of operator | | | |
|-------------------------|-----------|------------------|-------------|---------------|-----------------|----------------|---------|-----------|
| | | Total | Under 25 | : 25-34 | 35-44 | 45-54 | 55-64 | 65 & over |
| Class 1-5 farms | Tumber | 6,664 | 69 | 460 | 1,098 | 1,753 | 1,982 | 1,302 |
| | Percent | 100.0 | 1.0 | 6.9 | 16.5 | 26.3 | 29.8 | 19.5 |
| Land in farms | Acres | 2,312,703 | 18,859 | 148,871 | 402,133 | 611,922 | 643,293 | 487,625 |
| Average per farm | · Acres | 347.0 | 273.3 | 323.6 | 366.2 | 349.0 | 324.5 | 374.5 |
| Value land & buildings | | 2 | د د ۶ د | 26 307 | 56 452 | 94 476 | 86.083 | 56.750 |
| Average per form | inollars | 48.569 | 50.893 | 57,384 | 51,413 | 53,893 | 43,432 | 43,586 |
| Average per acre | Dollars | 140 | 186 | 177 | 140 | 154 | 134 | 116 |
| Land owned | : Farms : | 6,356 | 61 | 369 | 1,029 | 1,688 | 1,924 | 1,285 |
| | : Acres : | 1,942,325 | 13,709 | 77,011 | CTC 0000 | 000,400 | | |
| Land rented from others | Farms | 2,027 414,545 | 34 5,573 | 236 51,400 | 444 103,564 | 596 114,574 | 93,457 | 45,977 |
| I and repred to others | Farms | 320 | 4 | 16 | 42 | 73 | 93 | 92 |
| | Acres | 44,167 | 423 | 1,546 | 8,346 | 12,081 | 9,865 | 11,906 |
| Tenure | | 1 611 | 36 | 777 | 459 | 1 159 | 1_477 | 1.094 |
| Full owners | Farms | 1 706 | 25 | 144 | 374 | 528 | 447 | 188 |
| Tenants | Farms | 314 | 8 | 92 | 70 | 66 | 58 | 20 |
| Place of residence | | 5 27.7 | 49 | 350 | 857 | 1.376 | 1,597 | 1,018 |
| Off farm | Farms | 858 | 13 | 67 | 159 | 236 | 222 | 161 |
| Off-farm work | | | | 2 | 761 | 1 007 | 067 | 200 |
| Total | Farms | 650 | 1 44 | 43 | 125 | 159 | 198 | 112 |
| 50-99 days | Farms | 314 | ⊢ | 29 | 43 | 93 | 112 | 36 |
| 100-199 days | Farms | 602 | 10 | 43 | 130 | 208 | 176 | 35 |
| 200 & over | Farms | 1,917 | 20 | 203 | 463 | 627 | 478 | 126 |
| | | | | | | | | |

^{1/} For class 1-5 farms only.



Selected characteristics of farms, by size of farm, 13 Northeast States, 1969 $\underline{1}/$

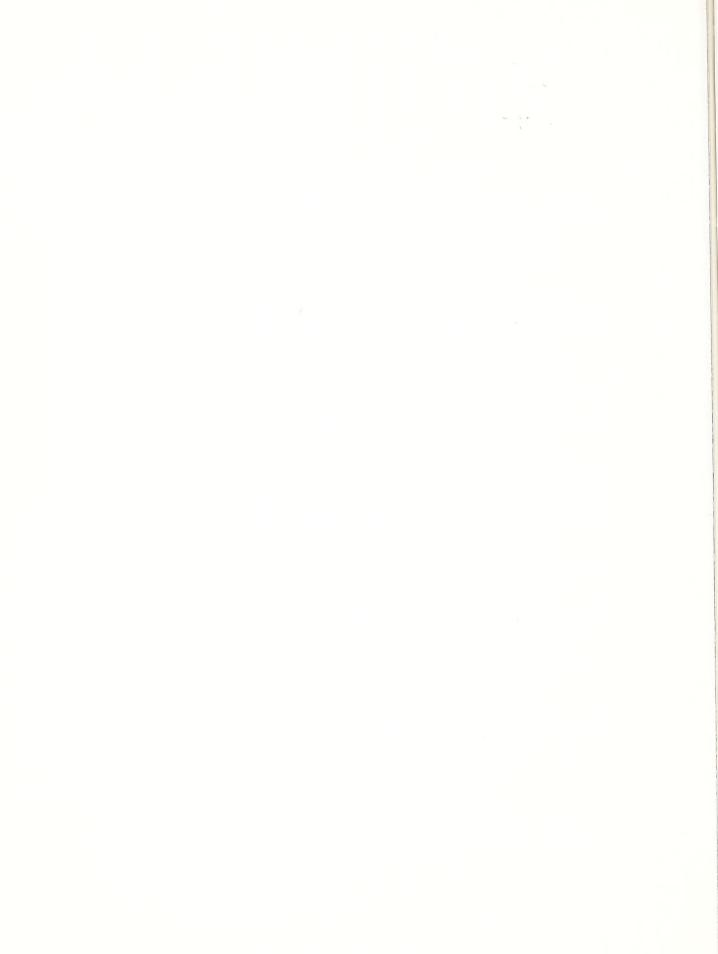
| | • •• •• | | | Size | Size of farm (acres) | s) | | |
|---------------------------------|----------|-----------------------|---------------|-----------------|----------------------|-------------------|--------------------|--------------------|
| Item | Unit | Total | 1-9 | 10-49 | 50-69 | 70-99 | 100-139 | 140-179 |
| Class 1-5 farms | Number | 148,883 | 6,997 | 14,081 | 8,393 | 13,654 | 20,831 | 17,684 11.9 |
| Land in farms Average per farm | Acres : | 33, 475, 134 226.2 | 26,232 3.8 | 400,867 28.5 | 493,182 58.8 | 1,146,975 84.0 | 2,444,827 117.4 | 2,793,585 158.0 |
| Value land & buildings | | 11 7/7 620 | 192 400 | 558,643 | 350.392 | 684,600 | 1,082,407 | 1,058,624 |
| Average per farm | Dollars | 78,905 | 27,498 | 39,674 | 41,748 | 50,139 | 51,961 | 59,863 |
| Average per acre | Dollars | 349 | 7,335 | 1,394 | 710 | 597 | 443 | 3/9 |
| Land owned | Farms : | 135,613 | 5,964 | 12,314 | 7,458 | 12,274 | 18,841 | 16,089 |
| | Acres : | 26,310,675 | 137,704 | 385,943 | 438,965 | 1,080,407 | 2,066,625 | 2,319,334 |
| Land rented from others | Farms | 60,468 | 1,437 | 3,954 | 2,433 | 4,264 | 6,967 | 6,869 |
| | Acres | 7,802,808 | 22,405 | 83,227 | 91,832 | 205,175 | 448,377 | 542,722 |
| and rented to others | Farms | 11.004 | 1,040 | 1,371 | 790 | 1,165 | 1,386 | 1,099 |
| | Acres | 938,349 | 133,877 | 68,303 | 37,615 | 138,607 | 70,175 | 68,471 |
| Tenure Full owners | Farms | 88,776 | 5,594 | 10,171 | 5,998 | 9,435 | 13,918 | 10,852 |
| Part owners | Farms | 46,561 | 256 | 2,115 | 1,446 | 2,826 | 4,901 | 5,220 |
| Tenants | Farms | 13,546 | 1,147 | 1,795 | 949 | 1,393 | 2,012 | T,612 |
| Place of residence | rj Mr | 124,032 | 4,213 | 10,539 | 6,649 | 11,241 | 17,675 | 15,181 |
| Off farm | Farms | 13,721 | 1,166 | 2,012 | 989 | 1,354 | 1,708 | 1,384 |
| Off-farm work | 3 | EO 700 | 3 7/1 | 6 935 | 4 137 | 6,420 | 8.904 | 6,906 |
| TELET | ratus | 12 874 | 75E | 817 | 678 | 1,210 | 1,922 | 1,652 |
| 50-90 days | For mo | 5.754 | 254 | 583 | 372 | 588 | 826 | 664 |
| 100-199 days | Farms | 9,312 | 464 | 1,073 | 631 | 982 | 1,402 | 1,147 |
| 300 5 200 | Farms | 30,848 | 2,167 | 4,462 | 2,456 | 3,640 | 4,754 | 3,443 |



Selected characteristics of farms, by size of farm, 13 Northeast States, 1969 1/--Continued

| | | | | Size of f | Size of farm (acres) | | |
|------------------------------------------------------------------|----------------------------|---------------------------------------|---------------------------------------|-------------------------------------------|---------------------------------------|-------------------------------|-----------------------------|
| Item | Unit | 180-219 | 220-259 | 260-499 | 500-999 | 1,000-1,999 | 2,000 & over |
| Class 1-5 farms | Number | 14,327 | 11,034 | 29,406 19.7 | 9,952 | 2,077 | 447 0.3 |
| Land in farms Average per farm | Acres | 2,838,622 198.1 | 2,627,794 238.2 | 10,242,237 | 6,481,010 651.2 | 2,690,387 1,295.3 | 1,489,416 3,332.0 |
| Value land & buildings Total Average per farm Average per acre | 1,000 dol. Dollars Dollars | 1,001,468 69,901 353 | 810,580 73,462 308 | 3,001,258 102,063 293 | 1,829,106 183,793 282 | 768,044 369,785 285 | 410,107 917,466 275 |
| Land owned | Farms Acres | 13,089 | 10,216 2,091,596 | 27,545 7,937,999 | 9,426 4,876,895 | 1,976 1,994,493 | 421 1,193,666 |
| Land rented from others | Parms Acres | 6,239 601,396 | 5,208 577,209 | 15,716 2,447,558 | 5,883 1,706,908 | 1,259 753,260 | 239 322,739 |
| Land rented to others | Farms Acres | 803 49,822 | 621 41,011 | 1,676 143,320 | 745 102,793 | 233 57,366 | 75 26,989 |
| Tenure Full owners Part owners Tenants | Farms Farms | 8,112 4,964 1,251 | 5,841 4,362 831 | 13,738 13,775 1,893 | 4,085 5,331 536 | 821 1,155 101 | 211 210 26 |
| Place of residence On farm Off farm | Farms Farms | 12,469 1,035 | 9,733 711 | 25,966 1,957 | 8,460 966 | 1,599 346 | 307 93 |
| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | rarms rarms rarms | 5,394 1,417 554 887 2,536 | 3,822 1,122 401 596 1,703 | 9,877 3,269 1,064 1,481 4,063 | 3,352 1,180 374 531 1,267 | 637 201 62 94 280 | 163 50 12 24 77 |
| 6 | | 1 | | | | | |

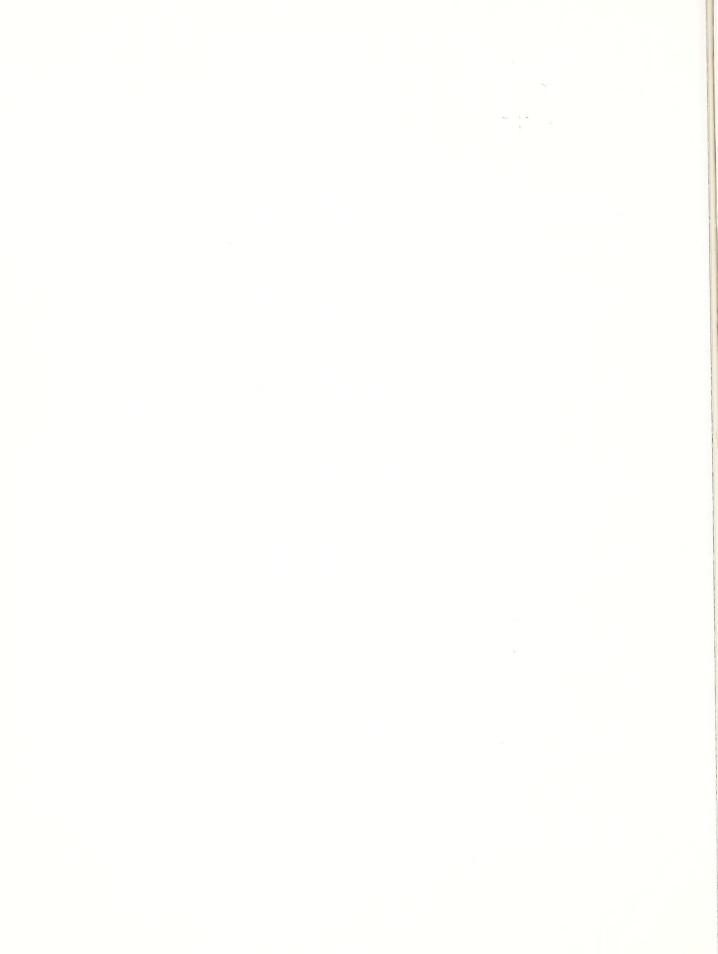
¹/ For class 1-5 farms only.



Selected characteristics of farms, by size of farm, 9 Northeast States, 1969 \pm /

| Item | Unit | Total | 1-9 | Size | of farm (acres) | | s) : 70-99 | |
|----------------------------------------------------------------|----------------------------------|-------------------------------|----------------------------|----------------------------|-----------------|-------------------------------|-------------------------------------|--------------------------------------------------|
| Class 1-5 farms | . Number : Percent | \$ 96,723 \$ 00.0 | 4,447 | 8,936 9,2 | | 5,207 5,4 | | 8,654 9.0 |
| Land in farms Average per farm | Acres | 20,412,576 | 16,358 3.7 | 250,530 28.0 | | 305 _{\$} 535 58.7 | 30! | 305,535 58.7 |
| Value land & buildings Total Average per farm Average per acre | : 1,000 dol. : Dollars : Dollars | 7,301,017 35,484 35,486 | 142,579 32,062 8,716 | 409,723 45,851 1,635 | | 256,392 49,240 839 | | 256,392 479,135 49,240 55,366 839 659 |
| Land owned | Acres | 89,453 16,559,202 | 4,048 75,641 | 8,099 241,796 | | 2: | 4,648 272,872 1,412 | 4,648 7,797 272,872 713,009 1. 1.412 2.596 |
| Land rented from others | Acres | 38,863 | 614 9,002 | 2,028 42,462 | | 53, | 1,412 53,101 | 1,412 2,596 53,101 124,203 |
| Land rented to others | Farms Acres | 4,978 466,388 | 601 68,285 | 699 33,728 | | 371 20,438 | | 371 20,438 |
| Tenure Full owners Part owners Tenants | Farms Farms | 57,997 34,322 7,404 | 3,856 116 475 | 6,915 1,174 847 | | 3,801 839 567 | 3,801 6,078 839 1,713 567 863 | |
| Place of residence On farm Off farm | Farms Farms | 83,693 5,743 | 2,876 690 | 6,916 1,167 | | 4,281 498 | | 4,281 498 |
| Off-farm work Total 1-49 days | Farms Farms | : 35,952 : 3,865 | 1,894 195 | 4,352 496 | | 2, | 2,498 438 | 2,498 3,931 438 795 |
| 50-99 days 100-199 days 200 & over | Farms Farms | 3,370 5,738 17,979 | 143 291 1,265 | 2,819 | | 198 395 1,467 | Ļ | 198 395 1,467 |
| | •• | •• | | | | | | |

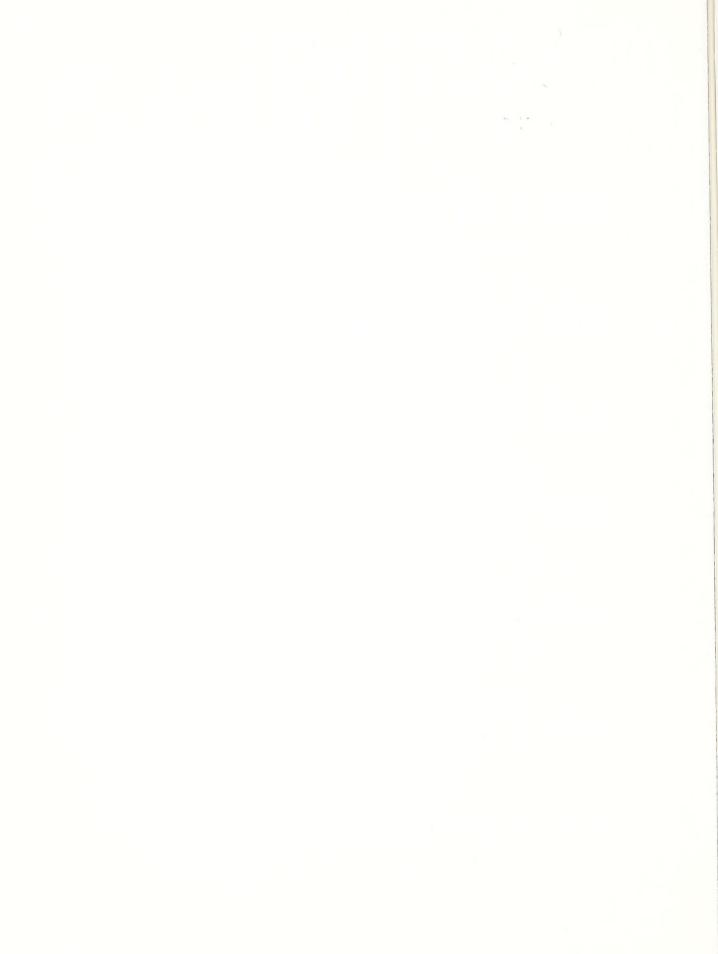
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Selected characteristics of farms, by size of farm, 9 Northeast States, 1969 1/--Continued

| 200 & over | 100-199 days | 50-99 days | 1-49 days | Off-farm work Total | Off farm | Place of residence On farm | Tenants | Tenure Full owners Part owners | Land rented to others | Land rented from others | Land owned | Value land & buildings Total Average per farm Average per acre | Land in farms Average per farm | Class 1-5 farms | Item | |
|------------|--------------|------------|-----------|---------------------|----------|-------------------------------|---------|--------------------------------|-----------------------|-------------------------|---------------------|----------------------------------------------------------------|--------------------------------|-----------------|--------------|----------------------|
| Farms | Farms | Farms : | Farms : | Farms | Farms | Farms | Farms : | Farms : | Farms Acres | Farms Acres | Farms Acres | 1,000 dol. Dollars Dollars | Acres | Number Percent | Unit | |
| 1,493 | 593 | 346 | 961 | 3,393 | 505 | 8,788 | 727 | 5,383 3,677 | 356 22,122 | 4,418 394,576 | 9,067 1,565,313 | 689,762 70,477 356 | 3,937,767 198.0 | 9,787 10.1 | 180-219 | |
| 704 | 382 | 254 | 749 | 2,349 | 325 | 6,965 | 486 | 3,943 3,229 | 251 15,684 | 3,719 378,959 | 7,175 1,459,812 | 545,596 71,245 299 | 1,823,087 238.1 | 7,658 7.9 | 220-259 | |
| 2,100 | 3 165 | 619 | 2,152 | 5,771 | 844 | 18,044 | 982 | 8,897 9,830 | 736 57,301 | 10,833 1,526,198 | 18,738 5,371,656 | 1,911,168 96,969 279 | 6,840,553 347.1 | 19,709 | 260-499 | Size of f |
| 407 | 787 797 | 177 | 602 | 1,522 | ىرى | 4,851 | 200 | 2,122 3,123 | 251 41,430 | 3,328 817,323 | 5,248 2,685,392 | 920,979 169,142 266 | 3,461,285 635.7 | 5,445 5.6 | 500-999 | Size of farm (acres) |
| | 78 | 25 | 72 | 212 | TOO | 656 | 28 | 329 455 | 29,168 | 485 240,934 | 784 820,105 | 289,091 356,023 280 | 1,031,871 1,270.8 | 812 0.8 | 1,000-1,999 | |
| | 15 4 | n (. | 14 | 37 | ç | 97 | ō | 65 75 | 4,404 | 81 104,101 | 140 392,912 | 141,218 967,243 287 | 492,609 3,374.0 | 146 0.2 | 2,000 & over | |

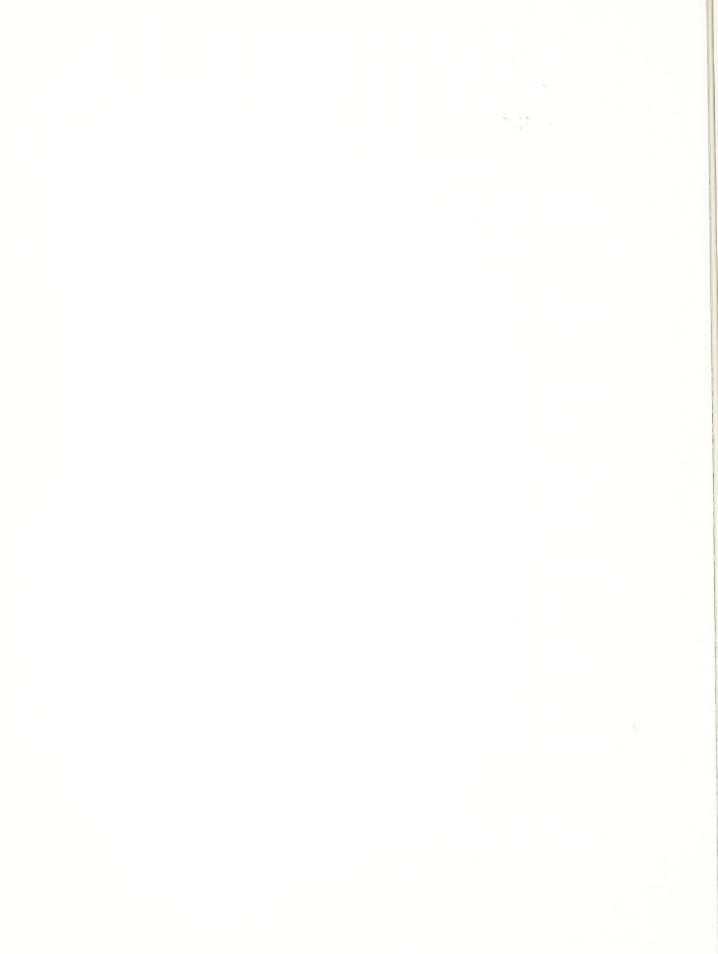
^{1/} For class 1-5 farms only.



Selected characteristics of farms, by size of farm, Maine, 1969 1/

| Off-farm work : Total : 1-49 days : 50-99 days : | Place of residence On farm Off farm | Tenure : Full owners : Part owners : Tenants : | Land rented to others | Land rented from others : | Land owned | Value land & buildings : 1, Total : 1, Average per farm : E Average per acre : I | Land in farms Average per farm | Class 1-5 farms : N | Item | . 00 | |
|--------------------------------------------------|-------------------------------------|------------------------------------------------|-----------------------|---------------------------|--------------------|----------------------------------------------------------------------------------|--------------------------------|-----------------------|---------|---------------|--|
| Farms : Farms : Farms : | Farms Farms | Farms : | Farms Acres | Farms : | Farms Acres | 1,000 dol.: Dollars : Dollars : | Acres | Number : Percent : | Unit | | |
| 2,087 618 278 413 | 4,260 455 | 3,503 1,401 199 | 251 14,027 | 1,608 140,148 | 4,907 1,244,521 | 222, 525 43,606 162 | 1,3/0,642 268.5 | 5,103 100.0 | Total | | |
| 90 17 9 | 153 18 | 210 4 11 | 10 1,461 | 16 384 | 216 1,904 | 6,900 30,666 8,343 | 827 3.6 | 225 | 1-9 | | |
| 180 33 15 | 306 62 | 331 18 65 | 17 1,408 | 83 1,906 | 349 11,122 | 12,098 29,221 1,041 | 11,620 28.0 | 414 8.1 | 10-49 | Size | |
| 123 17 16 34 | 180 33 | 197 21 28 | 14 504 | 49 2,139 | 218 12,457 | 5,959 24,224 423 | 14,092 57.2 | 246 4.8 | 50-69 | of farm (acre | |
| 184 51 37 28 | 280 34 | 245 66 26 | 21 745 | 92 4,005 | 312 24,421 | 9,804 29,091 354 | 27,681 82.1 | 337 6.6 | 70-99 |) | |
| 285 67 26 58 | | | | | | | | 614 12.0 | | | |
| 265 84 46 53 | 474 56 | 426 143 11 | 38 1,893 | 155 8,177 | 569 85,612 | 18,810 32,430 205 | 91,896 158.4 | 580 11.4 | 140-179 | | |
| | | | 11 | 6 | | | | | | | |

Continued



Selected characteristics of farms, by size of farm, Maine, 1969 1/--Continued

| Item | Unit | 120-210 | 220-250 | Size of f | farm (acres) | 1.000-1.999 : 2.000 & over |
|-------------------------|-------------|---------|---------|-----------|--------------|----------------------------|
| | | 100-117 | | | | |
| | · ·· | | 379 | 1 100 | 500 | 114 |
| CTOOP III TOTHO | : Percent | 9.6 | 7.4 | 23.2 | 9.8 | 2.2 |
| Land in fares | Acres | 96.430 | 90.052 | 412,434 | 326,667 | 141,702 |
| Average per farm | Acres | 196.7 | 237.6 | 349.2 | 653.3 | 1,243.0 |
| Value land & buildings | •• • | | | | | |
| Total | :1,000 dol. | 16,483 | 14,651 | 56,129 | 41,016 | 14,392 |
| Average per farm | : Dollars | 33,638 | 38,657 | 47,526 | 82,031 | 126,244 |
| Average per acre | : Dollars | : 171 | 163 | 136 | 126 | 102 |
| Land owned | Farms | 479 | 374 | 1,169 | 492 | 113 |
| | Acres | 87,441 | 81,282 | 375,232 | 290,114 | 129,630 |
| Land rented from others | : Farms | 153 | 136 | 488 | 239 | 49 |
| | : Acres | 9,542 | 9,326 | 39,812 | 38,670 | 12,682 |
| Land rented to others | Farms | 18 | 15 | 55 | 18 | 00 |
| | Acres | 553 | 556 | 2,610 | 2,117 | 610 |
| Tenure | •• | •• | | | 2 | `` |
| Full owners | : Farms | 337 | 243 | 694 | 261 | 66 |
| Part owners | Farms | 142 | 131 | 475 | 231 | 47 |
| Tenants | Farms | 11 | 5 | 12 | 00 | j. |
| Place of residence | •• | | | , | 2 | 0 |
| On farm | Farms | 440 | 337 | 1,043 | 435 | . 00 |
| Off farm | Farms | 31 | 17 | 79 | 45 | 19 |
| Off-farm work | •• | • | | | 1 | 2 |
| Total | Farms | : 197 | 172 | 402 | 156 | 26 |
| 1-49 days | Farms | ; 70 | 63 | 155 | 48 | 9 |
| 50-99 days | Farms | : 31 | 24 | 43 | 26 | . (5 |
| 100-199 days | : Farms | 38 | 42 | 67 | 42 | . 4 |
| 200 & over | Farms | : 58 | 43 | 137 | 40 | o |
| | • | • | | | | |

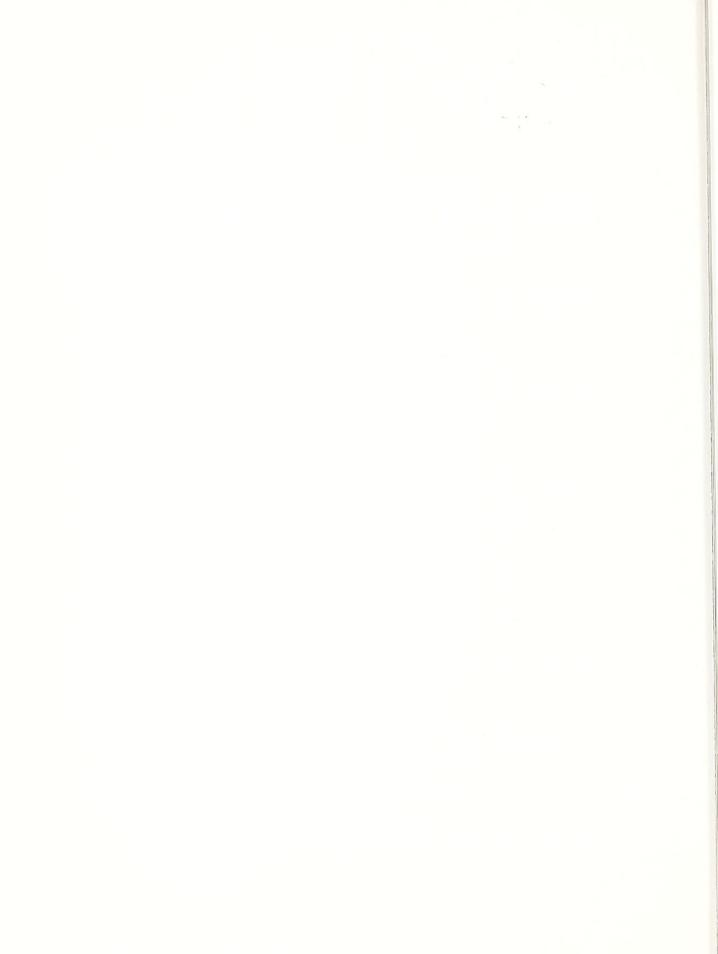
^{1/} For class 1-5 farms only.

- " None reporting.
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 26.



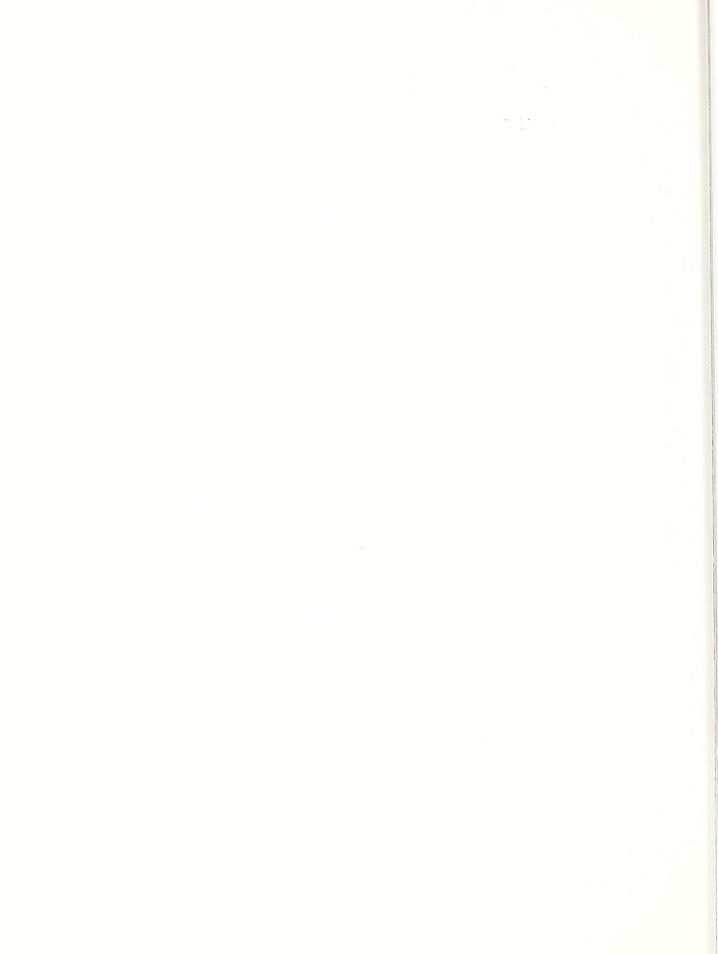
Selected characteristics of farms, by size of farm, New Hampshire, 1969 1/

| | | | | | 1 | | | | |
|-----------------------------------|-------------------|--------------------|-----------------|-----------------|-------------------|---------------|-----------------|----------------------------|---|
| | | | | Size | e of farm (acres) | | | | |
| Item | Unic | Total | 1-9 | 10-49 | 50-69 | 70-99 | : : 100-139 | : 100-139 : 140-179 : : | 1 |
| Class 1-5 farms | Number Percent | 1,624 100.0 | 96 5.9 | 147 9.1 | 64 3.9 | 106 6.5 | 162 10.0 | 160 9.9 | |
| Land in farms Average per farm | Acres Acres | 435,750 268.3 | 327 3.4 | 4,016 27.3 | 3,787 59.1 | 8,860 83.5 | 18,796 116.0 | 25,252 157.8 | |
| Value land & buildings Total | 1.000 dol. | 100,579 | 2,440 | 4,316 | 2,008 | 4,037 | 7,112 | 7,569 | |
| Average per farm Average per acre | Dollars Dollars | 61,932 | 25,414 7,461 | 29,359 1,075 | 31, 372 530 | 38,087 456 | 43,899 378 | 47,306 300 | |
| Land owned | Farms | # ₉ 563 | 93 | 141 | 3 3 3 5 9 | 0 200 | 15 303 | 20 565 | |
| | Acres | 3/1,509 | 000 | 100,00 | 0,070 | 0,000 | , , | 1 | |
| Land rented from others | Farms Acres | 680 67,279 | 6 70 | 21 466 | 15 471 | 35 1,282 | 4,126 | 5,178 | |
| Land rented to others | Farms | 56 3,038 | 5 379 | 3 11 | 63 | 512 | 6 632 | 8 491 | |
| Tenure Full owners | Farms | 945 | 90 | 126 | 49 | 71 | 97 | 90 | |
| Part owners | Farms | 617 | 2 4 | 6 15 | 10 | 33 2 | 51 14 | 9 | |
| Place of residence | • | • | | | | | | | |
| On farm | Farms Farms | 1,419 88 | 71 6 | 124 9 | 58 5 | 93 3 | 134 13 | 6 T44 | |
| Off-farm work | •• | | 3 | r 7 | 3. | л S | 66 | 61 | |
| Total | Farms | 148 | 30 2 | υ ν | 2 \$ | 13 | 14 | 11 | |
| 50-99 days | Farms | 59 | 4 | 5 | 1 | ĺω | 9 | 1 2 | |
| 100-199 days | Farms | 114 | . 4 | | ί υ | 27 | 3 4 | : t | |
| 200 & over | Farms | 303 | 20 | 41 | 16 | 17 | Ų. | Ų | |
| | | | | | | | | | |



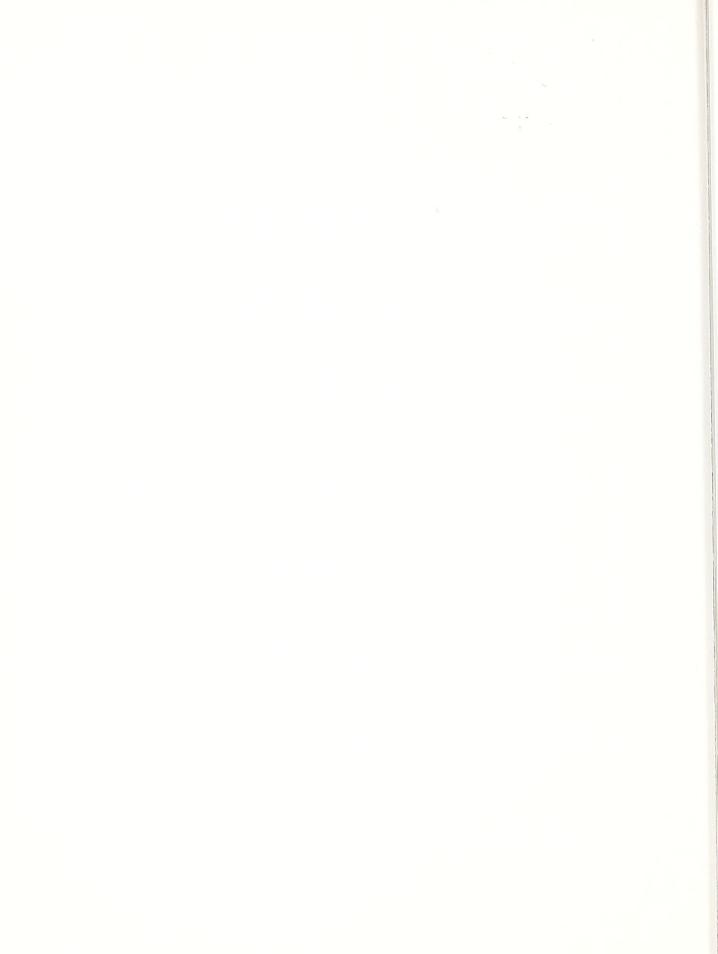
Selected characteristics of farms, by size of farm. New Hampshire, 1969 1/--Continued

| Class 1-5 farms | | | | | *** | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------------|-----------------------------|-------------------------|-------------------|-------------------|-----|
| | | | | | | farm (acres) | | | |
| Number 149 | Itee | Unit | 180-219 | 220-259 | 260-499 | 500-999 | 1,000-1,999 | : 2,000 & over | |
| Acres 29,522 26,444 138,913 121,539 44,099 14,195 Acres 198.1 238.2 349.9 633.0 1,259, 2,839.0 189.1 238.2 349.9 633.0 1,259, 2,839.0 189.1 238.2 349.9 633.0 1,259, 2,839.0 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,839.0 241,259, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, 2,349, | Class 1-5 farms | Number : | 149 9.2 | 111 | 397 24.4 | 192 11.8 | 35 2.2 | 0.3 | |
| Ings: 1,000 dol.: 8,515 7,742 30,540 18,481 6,385 1,433 bollars: 57,150 69,750 76,927 96,256 182,421 286,995 bollars: 57,150 69,750 76,927 96,256 182,421 286,995 bollars: 22,896 293 220 152 145 145 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 101 45 | Land in farms Average per farm | Acres | 29,522 198.1 | 26,444 238.2 | 138,913 349.9 | 121,539 633.0 | 44,099 1,259.9 | 14,195 2,839.0 | |
| Dollars Doll | Value land & buildings : | 1,000 dol. : | 8,515 | 7,742 | 30,540 | 18,481 | 6,385 | 1,433 | |
| Farms 140 | Average per farm Average per acre | Dollars : | 57, 150 288 | 69,750 293 | 76,927 220 | 96, 256 152 | 182,421 145 | 286,695 101 | |
| thers Farms 83 56 222 86 18 3 ers Farms 6,756 4,670 21,973 11,265 8,662 2,360 ers Farms 2 9 10 2 3 2,360 ers Farms 30 385 264 30 241 Farms 74 53 214 84 18 24 Farms 9 2 35 214 84 18 2 Farms 140 100 355 168 28 4 1 Farms 4 5 18 11 4 1 Farms 19 10 48 22 3 1 Farms 19 10 48 22 3 1 Farms 19 10 48 22 3 3 1 Farms 19 10 <t< th=""><td>Land owned</td><td>Farms Acres</td><td>140 22,796</td><td>109 22,159</td><td>389 117,204</td><td>190 110,304</td><td>35 35,678</td><td>4 11,835</td><td></td></t<> | Land owned | Farms Acres | 140 22,796 | 109 22,159 | 389 117,204 | 190 110,304 | 35 35,678 | 4 11,835 | |
| ers Farms 2 9 10 2 3 - Acres 30 385 264 30 241 - Farms 66 56 175 106 17 2 Farms 74 53 214 84 18 2 Farms 140 100 355 168 2 - 1 Farms 4 5 18 11 4 1 1 Farms 66 42 138 73 11 2 Farms 19 10 48 22 3 1 2 Farms 15 4 30 6 1 2 3 1 1 2 Farms 15 4 30 6 1 3 1 1 - - - - - - - - - - - - - - - - - - - - - - - - <td>Land rented from others</td> <td>Farms :</td> <td>83 6,756</td> <td>56 4,670</td> <td>222 21,973</td> <td>86 11,265</td> <td>18 8,662</td> <td>3 2,360</td> <td>9</td> | Land rented from others | Farms : | 83 6,756 | 56 4,670 | 222 21,973 | 86 11,265 | 18 8,662 | 3 2,360 | 9 |
| Farms 66 56 175 106 Farms 74 53 214 84 Farms 9 2 8 2 Farms 140 100 355 168 Farms 4 5 18 11 Farms 66 42 138 73 Farms 19 10 48 22 Farms 7 7 10 8 Farms 15 4 30 6 Farms 25 21 50 37 | Land rented to others | Farms Acres | 2 3 0 | 385 | 10 264 | 2 30 | 3 241 | 1 1 | 1.1 |
| Farms 140 100 355 168 Farms 4 5 18 11 Farms 66 42 138 73 Farms 19 10 48 22 Farms 7 7 10 8 Farms 15 4 30 6 Farms 25 21 50 37 | Tenure Full owners Part owners Tenants | Farms : Farms | 66 74 9 | 56 53 2 | 175 214 8 | 106 84 2 | 17 18 | 2 2 | |
| : Farms : 66 42 138 : Farms : 19 10 48 : Farms : 19 7 7 10 s : Farms : 15 4 30 : Farms : 25 21 50 | Place of residence On farm Off farm | Farms | 140 | 100 5 | 355 18 | 168 11 | 28 | 1 | |
| | Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms : Farms | 66 19 7 15 25 | 42 10 7 4 21 | 138 48 10 30 50 | 73 22 8 6 6 | 11 3 4 | 1 - 1 2 | |
| | 200 & OVEI | railly | | * | J. | | | | |



Selected characteristics of farms, by size of farm, Vermont, 1969 $\boxed{1}/$

| | | | | Size | e of farm (acres) | es) | | |
|-----------------------------------|----------------|--------------------|-----------------|-----------------|-------------------|----------------|-----------------|-----------------|
| Item | Unit | Total | 1-9 | 10-49 | 50-69 | 70-99 | | 140-179 |
| Class 1-5 farms | Number | 4,850 | 82 | 92 | 72 | 151 | 346 | 465 |
| | . rercent | 100.0 | 1.1 | | 1 | | | 2 |
| Land in farms Average per farm | Acres | 1,617,034 | 240 2.9 | 2,591 28.1 | 4,151 57.6 | 12,835 85.0 | 40,799 117.9 | 74,105 159.3 |
| Value land & buildings Total | 1.000 dol. | 355,442 | 1,409 | 3,284 | 2,087 | 5,982 | 12,254 | 21,482 |
| Average per farm Average per acre | : Dollars | 73,286 220 | 17,187 5,872 | 35,698 1,268 | 28,982 503 | 39,618 466 | 35,417 300 | 46,197 290 |
| Land owned | Farms Acres | 4,665 1,366,018 | 78 3,080 | 83 3,411 | 70 4,223 | 142 11,371 | 330 36,937 | 453 67,452 |
| Land rented from others | : Farms | 1,961 258,864 | 13 564 | 29 584 | 13 358 | 40 2,092 | 84 4,509 | 139 7,774 |
| Land rented to others | Farms Acres | 17,848 | 20 3,404 | 10 1,404 | 5 430 | 10 628 | 13 647 | 15 1,121 |
| Tenure | Tarino | 7 897 | 7.1 | 63 | 59 | 111 | 262 | 326 |
| rull owners Part owners Tenants | Farms Farms | 1,770 | 7 | 20 | 111 | 31 | 68 | 127 12 |
| Place of residence | Farms | 4, 402 | 57 | 79 | 56 | 132 | 315 | 424 |
| Off farm | Farms | 208 | 10 | 10 | 00 | 9 | 7 | 19 |
| Off-farm work | 3 | | 60 | 61 | 44 | 63 | 113 | 147 |
| Total | Farms | 1,422 | 4 | ω ‡ | 7 | 13 | 35 | 40 |
| 50-99 days | Farms | 151 | 4 | 2 | 5 | ω | 13 | 18 |
| 100-199 days | | 239 | 4 | 7 | 7 | 14 | , 18 18 | C.7 |
| | Smrs 3 | |) | 9 | 2 | 1 | | 64 |



Selected characteristics of farm, by size of farm, Vermont, 1969 1/--Continued

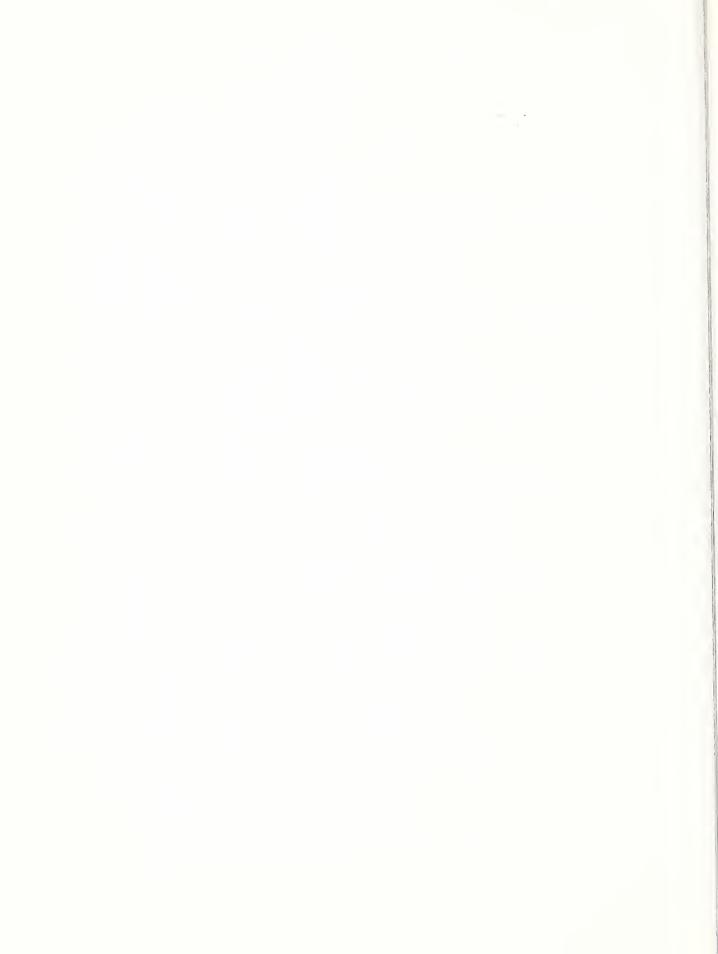
| rms Number intermediate from others Number intermediate from others 180-219 intermediate int | | | | | Size of t | farm (acres) | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|--------------------------|-------------------------|
| Number 518 508 1,807 684 | Item | Unit | 180-219 | 220-259 | 260-499 | | 1,000-1,999 | : 2,000 & over |
| farm Acres 102,928 120,837 640,042 431,023 buildings 1,000 dol. 27,637 28,033 142,119 79,195 farm Dollars 53,354 55,182 78,649 115,781 acre Parms 498 486 1,744 657 rom others Farms 12,986 15,688 105,280 347,167 ro others Parms 12,986 15,688 105,280 347,167 rarms 12,986 15,688 105,280 86,993 o others Parms 12,986 15,688 105,280 86,993 parms 12,986 15,688 105,280 86,993 parms 12,986 2,161 22 51 347,167 parms 12,986 2,161 2,818 3,137 parms 151 169 7,79 347 parms 151 169 7,79 347 parms 466 454 1,700 610 parms 163 132 448 193 parms 163 132 448 193 parms 163 132 448 193 | Class 1-5 farms | Number : | 518 10.7 | 508 | 1,807 37.3 | | 109 2,2 | 16 0.3 |
| buildings 1,000 dol. 27,637 28,033 142,119 79,195 farm 1Dollars 53,354 55,182 78,649 115,781 acre Dollars 269 232 78,649 115,781 rom others Farms 498 486 1,744 657 rom others Farms 171 191 842 375 o others Farms 12,986 15,688 105,280 86,993 o others Farms 151 191 22 51 29 Farms 347 317 965 310 Farms 151 169 779 347 Farms 166 454 1,700 610 Farms 163 132 448 193 Farms 42 48 189 85 Farms 163 132 448 193 Farms 27 23 74 31 Farms 163 132 448 193 Farms 27 23 74 31 Farms 27 23 74 31 3 132 74 31 | Land in farms Average per farm | Acres | 102,928 | 120,837 237.8 | 640,042, 354.2 | | 137,569 1,262.1 | 49,914 3,119.6 |
| Farms 498 | Value land & buildings Total Average per farm Average per acre | 1,000 dol.: Dollars: Dollars: | 27,637 53,354 269 | 28,033 55,182 232 | 142,119 78,649 222 | | 24,051 220,647 175 | 7,908 494,254 158 |
| rom others Farms 171 191 842 375 o others Farms 12,986 15,688 105,280 86,993 o others Farms 12 22 51 29 Acres 656 2,161 2,818 3,137 Farms 347 317 965 310 Farms 151 169 779 347 20 22 63 27 dence Farms 466 454 1,700 610 Farms 163 23 54 38 Farms 163 132 448 193 Farms 15 12 53 23 Farms 27 23 74 31 Farms 27 23 <t< td=""><th>Land owned</th><td>Farms Acres</td><td>498 90,598</td><td>486 107,310</td><td>1,744 537,580</td><td></td><td>109 114,744</td><td>15 42,145</td></t<> | Land owned | Farms Acres | 498 90,598 | 486 107,310 | 1,744 537,580 | | 109 114,744 | 15 42,145 |
| o others Farms 12 22 51 29 Acres 656 2,161 2,818 3,137 | Land rented from others | Farms : | 171 12,986 | 191 15,688 | 842 105,280 | | 56 23,675 | 8 8,361 |
| Farms 347 317 965 310 Farms 151 169 779 347 Farms 20 22 63 27 dence Farms 466 454 1,700 610 Farms 16 23 54 38 Farms 163 132 448 193 Farms 15 12 53 23 Farms 27 23 74 31 Farms 27 23 74 31 Farms 79 49 132 54 | Land rented to others | Pares Acres | 12 656 | 22 2,161 | 51 2,818 | | 10 850 | 2 592 |
| dence : Farms 466 454 1,700 610 : Farms 16 23 54 38 : Farms 163 132 448 193 : Farms 42 48 189 85 : Farms 15 12 53 23 s : Farms 27 23 74 31 s : Farms 79 49 132 54 | Tenure Full owners Part owners Tenants | Farms : Farms | 347 151 20 | 317 169 22 | 965 779 63 | | 53 56 | 8 7 1 |
| : Farms : 163 132 448 193 : Farms : 42 48 189 85 : Farms : 15 12 53 23 : Farms : 27 23 74 31 : Farms : 79 49 132 54 | Place of residence On farm Off farm | Farms Farms | 466 16 | 454 23 | 1,700 54 | 610 38 | 97 10 | 12 4 |
| | Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms Farms | 163 42 15 27 79 | 132 48 12 23 49 | 448 189 53 74 132 | 193 85 23 31 54 | 31 9 2 2 8 | 7 2 1 3 |

^{1/} For class 1-5 farms only.
- = None reporting.
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 26.



Selected characteristics of farms, by size of farm, Massachusetts, $1969 \quad \underline{1}/$

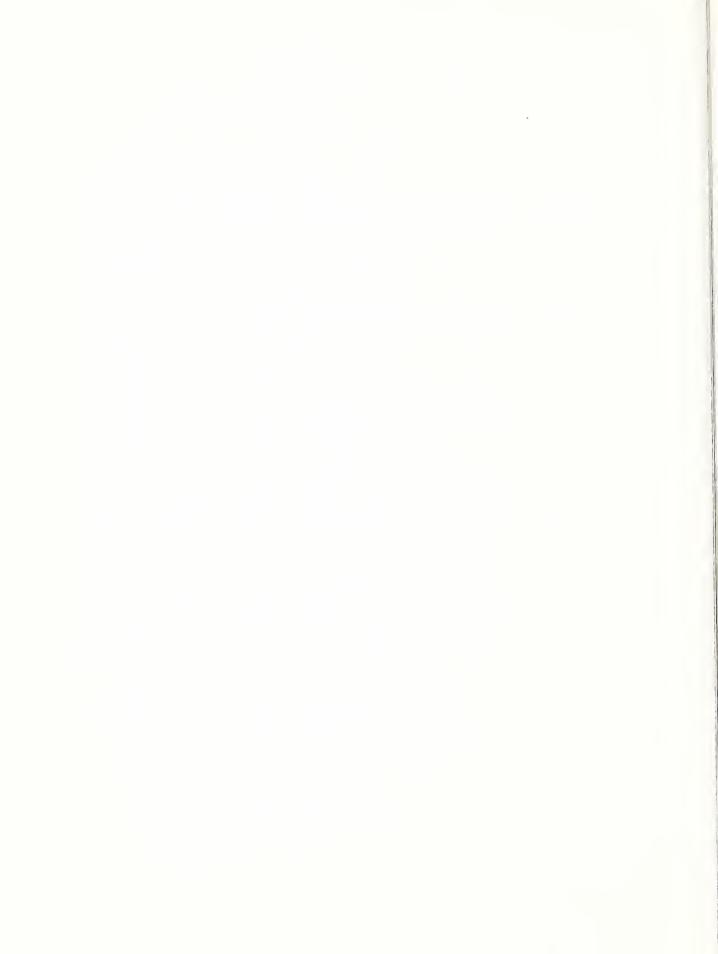
| | | | e per mente sem este estiga e digre descripcion de la collección de la col | Size of | of farm (acres) | s) | | | |
|------------------------------------------|-----------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|-----------------|-----------------------|------------------|-----|
| Item | Unit | Total | 1-9 | 10-49 | 50-69 | 70-99 | 100-139 | 140–179 | |
| Class 1-5 farms | Number | 3,665 | 496 13.5 | 879 24.0 | 260 | 309 | 403 11.0 | 336 9.2 | |
| Land in farms Average per farm | Acres | 536,539 366.3 | 2,018 | 22,140 25.1 | 15,192 58.4 | 25,661 83.0 | 46,555 115.5 | 52,981 157.6 | |
| Value land & buildings | : 1.000 dol. | 309.134 | 15,352 | 41,591 | 15,948 | 20,796 | 27,903 | 26,901 | |
| Average per farm | Dollars Dollars | 54,347 576 | 30,950 7,607 | 47,316 1,879 | 61,338 1,050 | 67,299 810 | 69,237 599 | 80,062 508 | |
| Land owned | Farms | 3,453 440,102 | 448 2,110 | 818 20,297 | 244 13,810 | 291 21,662 | 383 38,486 | 322 42,673 | |
| Land rented from others | Farms | 1,376 102,651 | 67 235 | 214 3,459 | 76 2,408 | 106 4,304 | 165 8,465 | 171 10,904 | 122 |
| Land rented to others | Farms | 187 6,214 | 17 327 | 50 1,616 | 19 1,026 | 13 305 | 13 396 | 15 596 | |
| Tenure Full owners Part owners Tenants | Farms Farms | 2,291 1,159 215 | 429 18 49 | 665 153 61 | 185 57 18 | 203 88 18 | 238 145 20 | 165 157 14 | |
| Place of residence On farm Off farm | Farms | 2,872 510 | 308 104 | 639 163 | 208 31 | 251 38 | 331 51 | 298 24 | |
| Off-farm work Total 1-49 days 50-99 days | Farms Farms | 1,303 217 123 | 208 16 13 | 375 43 29 | 86 9 | 100 19 13 | 168 32 21 27 | 89 23 14 | |
| 100-199 days 200 & over | Farms | 712 | 142 | 241 | 48 | 48 | 88 | 32 | |



Selected characteristics of farms, by size of farm, Massachusetts, 1969 1/--Continued

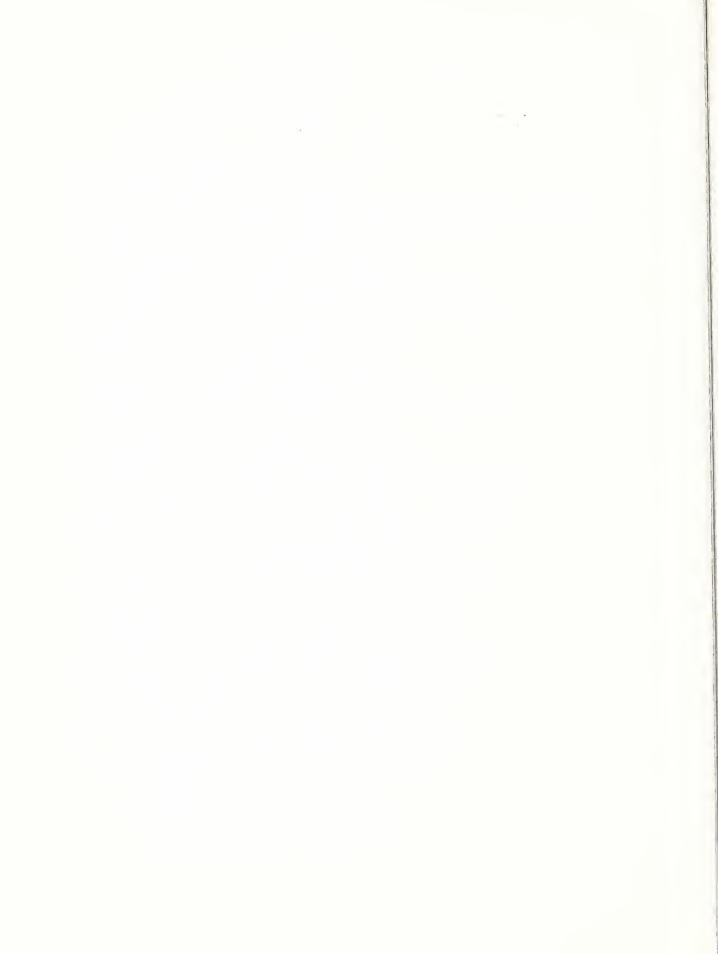
| | | | | Size of t | larm (acres) | | |
|----------------------------------------------------------------|----------------------------|--------------------------|-------------------------|--------------------------|--------------------------|----------------------------|---------------------------|
| Item | Unit | 180-219 | 220-259 | 260-499 | 500-999 | 1,000-1,999 : 2,000 & over | : 2,000 & over |
| Class 1-5 farms | Number | 234 | 174 | 416 11.4 | 124 3.4 | 29 0.8 | 0.1 |
| Land in farms Average per farm | Acres Acres | 46,447 | 41,587 239.0 | 141,242 | 78,861 635.9 | 36,509 1,258.9 | 27,346 5,469.2 |
| Value land & buildings Total Average per farm Average per acre | 1,000 dol. Dollars Dollars | 27,330 116,792 588 | 15,950 91,667 384 | 60,956 146,528 432 | 32,452 261,713 412 | 15,337 528,857 420 | 8,620 1,724,024 315 |
| Land owned | Farms | 228 37,864 | 161 31,450 | 402 110,640 | 123 63,378 | 28 30,581 | 5 27,151 |
| Land rented from others | Farms | 116 8,969 | 105 10,555 | 253 31,489 | 85 15,608 | 16 6,054 | 2 201 |
| Land rented to others | Farms Acres | 16 386 | 9 418 | 27 887 | 5 125 | 2 126 | 1 6 |
| Tenure Full owners Part owners Tenants | Farms Farms | 118 110 6 | 69 92 13 | 163 239 14 | 40 83 1 | 13 15 1 | 1 N W |
| Place of residence On farm Off farm | Farms Farms | 194 21 | 143 22 | 372 34 | 106 13 | 18 8 | 1 |
| Off-farm work Total | Farms | 74 | 59 | 102 | 1 U | 10 | ı - |
| 1-49 days 50-99 days 100-199 days | Farms | 10 7 18 | 13 13 | 33 8 16 | 13 12 | t H 4 | ı . |
| 200 & over | Farms | 39 | 22 | 45 | 6 | Н | 9 |

^{1/} For class 1-5 farms only.
- = None reporting.
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 26.



Selected characteristics of farms, by size of farm, Rhode Island, 1969 $\underline{1}/$

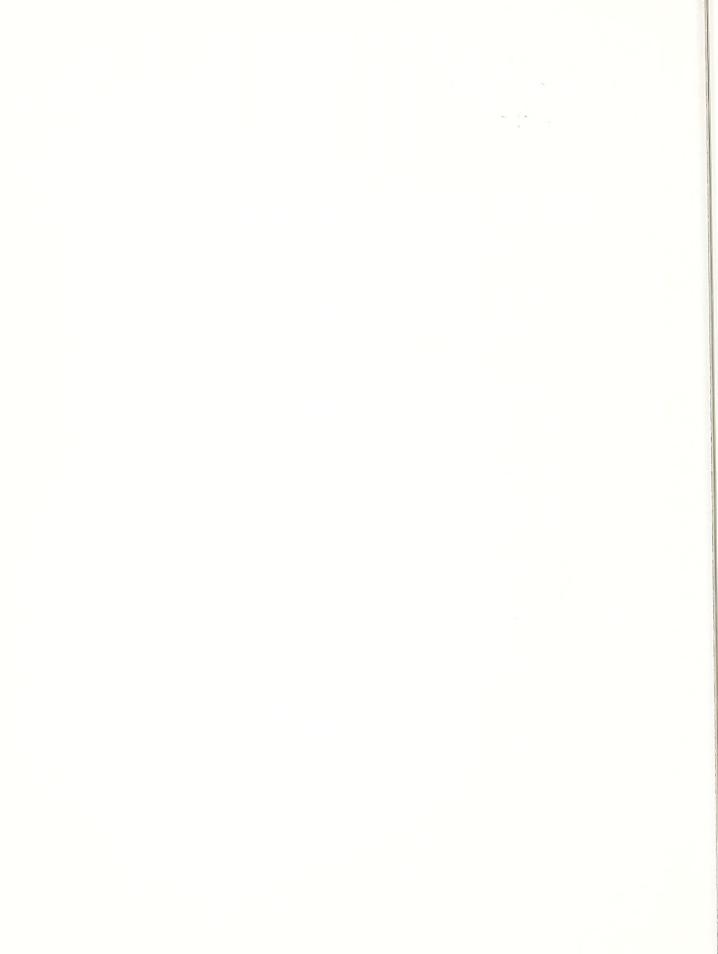
| | | | | Size | Size of farm (acres) | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|-----------------|----------|----------------------|-------|------------|----------------|
| Item | Unit | Total | 1-9 | 10-49 | 50-69 | | - 1 | 140-179 |
| Class 1-5 farms | Number | 462 | 58 | 137 | 43 | 43 | 62 | 31 |
| Charles of the Charle | Percent | 300.0 | 12.6 | 29.6 | 9.3 | 9.3 | 13.4 | 6.7 |
| Land in farms | Acres | 50.327 | 205 | 3,783 | 2,428 | 3,589 | 7,038 | 4,921 |
| Average per farm | : Acres : | 108.9 | 3.5 | 27.6 | 56.4 | 83.4 | 113.5 | 158.7 |
| Value land & buildings | • •• | | | | ı | • | | |
| Total | 1,000 dol. | 38,781 | 1,545 | 6,161 | 3,375 | 2,834 | 6,598 | 2,870 |
| Average per farm | Dollars | 83,941 | 26,637 7.536 | 1,629 | 1.390 | 790 | 938 | 583 |
| Tand Guned | Farms | ્ર 8 | 53 | 120 | 37 | 34 | 53 | 25 |
| | Acres : | 35,120 | 202 | 2,760 | 1,950 | 2,468 | 4,688 | 2,738 |
| Land rented from others | Farms | 212 | 9 | 59 | 16 | 20 | ω | 20 |
| | Acres | 16,284 | 39 | 1,114 | 661 | 1,121 | 2,443 | 2,195 |
| Land rented to others | : Farms : | 34 | 6 | 5 | 6 | 1 | 4 | ; ₋ |
| | : Acres : | 1,077 | 36 | 91 | 183 | 1 | 93 | 12 |
| Tenure | | 250 | 40 | 7,8 | 27 | 22 | 29 | 11 |
| Part owners | Farms | 148 | 4 | 42 | 10 | 11 | 24 | 14 |
| Tenants | Farms | 64 | 5 | 17 | 6 | 9 | 9 | 6 |
| Place of residence | •• |) | 2 | 2 | 2 | 37 | n O | 38 |
| On farm | : Farms : | 330 92 | 12 | 34 31 | 13 | 6 | 000 | ω ¹ |
| Off-farm work | • •• | | | ļ | | , | 1 | 1 |
| Total | Farms | 157 | 19 | 57 | 16 | 13 | ئا د | 1 ~ |
| 1-49 days | Farms | 6T | - | ა თ | - | . 1 | <i>ي</i> د | 1 |
| 50-99 days | Farms | <u>ب</u> ۵ | ΛI | 13 | ا ب | 6 I | 4 | 2 |
| 200 & over | Farms | 94 | 13 | 36 | 12 | 7 | 6 | 5 |



Selected characteristics of farms, by size of farm, Rhode Island, 1969 1/--Continued

| | | | | Size of | farm (acres) | | |
|----------------------------------------------------------------|-------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-----------------------|----------------|
| Item | Unit | 180-219 | 220–259 | 260-499 | : : 500-999 : | 1,000-1,999 | : 2,000 & over |
| Class 1-5 farms | Number : | 27 5.8 | 10 2.2 | 40 8.7 | 10 2.2 | 0.2 | \$ I |
| Land in farms Average per farm | Acres | 5,247 194.3 | 2,343 234.3 | 13,508 337.7 | 6,265 625.5 | 1,000 | ł I |
| Value land & buildings Total Average per farm Average per acre | 1,000 dol.: Dollars: Dollars: | 4,483 166,022 854 | 1,190 118,992 508 | 7,539 188,484 558 | 1,986 198,570 317 | 200 200,000 200 | 1 1 1 |
| Land owned | Farms Acres | 22 3,389 | 7 1,542 | 36 9,813 | 10 4,570 | 1 1,000 | 1 1 |
| Land rented from others | Farms : | 16 1,934 | 5 875 | 28 4,192 | 6 1,710 | 1 1 | 1 1 |
| Land rented to others | Farms Acres | 3 76 | 2 74 | 6 497 | 15 | 1 1 | 1 1 |
| Tenure Full owners Part owners Tenure | Farms : Farms : | 11 11 | ω N G | 12 24 4 | 1 6 4 | 11 12 | 1 1 1 |
| Place of residence On farm Off farm | Farms Farms | 20 6 | 7 | 27 9 | N 80 | P I | 1 1 |
| Off-farm work Total 1-49 days | Farms | 12 | ъ 3 | 12 | 1 2 | 1 1 | 1 1 |
| 50-99 days 100-199 days | Farms : | 21. | 1 1 | μω | - 1 - 1 | 1 | 1 1 |
| 200 & over | Farms | 6 | 2 | 5 | 2 | | |
| | | | | | | | |

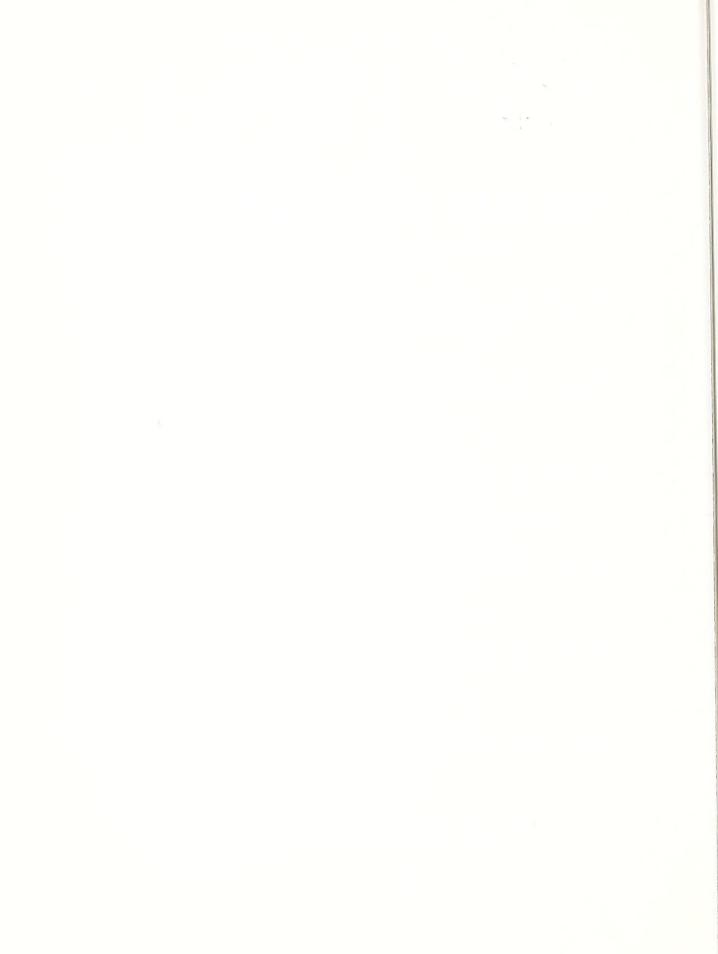
^{1/} Por class 1-5 farms only.
- = None reporting.
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 26.



Selected characteristics of farms, by size of farm, Connecticut, 1969 $\frac{1}{2}$

| | | | | Size | Size of farm (acres) | | | | |
|-------------------------------------------------------------------------|-------------------------------------|----------------------------------|-----------------------------|------------------------------------|---------------------------|----------------------------------|----------------------------|---------------------------|----|
| Item | Unit | Total | 1-9 | 10-49 | 50-69 | 70-99 | : 100-139 | : 140-179 | |
| Class 1-5 farms | Number : | 2,903 | 337 11.6 | 646 22.3 | 240 8.3 | 246 8.5 | 358 12.3 | 261 9.0 | |
| Land in farms Average per farm | Acres Acres | 423,680 145.9 | 1,480 | 16,221 25.1 | 14,071 58.6 | 20,369 82.8 | 41,696 116.4 | 40,704 155.9 | |
| Value land & buildings Total Average per farm Average per acre | :1,000 dol.: :Dollars : | 408,636 140,763 964 | 12,776 37,912 8,633 | 38,818 60,089 2,393 | 19,347 80,613 1,375 | 27,041 109,921 1,328 | 42,484 118,669 1,019 | 40,109 153,672 985 | |
| Land owned | Farms Acres | 2,649 312,6 7 4 | 307 2,569 | 595 15,064 | 222 12,497 | 225 16,917 | 315 31,682 | 230 29,729 | |
| Land rented from others | Farms : | 1,269 120,410 | 46 272 | 131 2,566 | 69 2,367 | 93 4,073 | 187 10,782 | 149 11,591 | 26 |
| Land rented to others | Farms Acres | 217 9,404 | 27 1,361 | 55 1,409 | 17 793 | 17 621 | 20 768 | 19 616 | 1: |
| Tenure Full owners Part owners Tenants | Farms : | 1,639 1,002 262 | 292 8 37 | 515 80 51 | 171 51 18 | 154 71 21 | 172 142 44 | 112 118 31 | |
| Place of residence On farm Off farm | Farms | 2,375 268 | 222 | 515 73 | 187 24 | 215 10 | 308 27 | 218 29 | |
| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms Farms Farms | 1,051 170 85 144 652 | 162 13 15 17 17 | 294 34 23 33 33 204 | 94 15 4 14 61 | 111 12 4 14 14 81 | 111 8 11 15 77 | 74 22 11 6 35 | |
| | | | | | | | | | |

Continued



Selected characteristics of farms, by size of farm, Connecticut, 1969 1/--Continued

| | | | | Size of f | Size of farm (acres) | | |
|----------------------------------------------------------------|----------------------------------|--------------------------|--------------------------|--------------------------|----------------------------|----------------------------|------------------------------|
| Item | Unit | 180-219 | 220-259 | 260-499 | : : : : : : | : 1,000-1,999 : | 2,000 & over |
| Class 1-5 farms | Number : | 218 7.5 | 146 5.0 | 338 11.6 | 91 3.1 | 17 0.6 | 0.2 |
| Land in farms Average per farm | Acres Acres | 43,229 198.2 | 34,818 238.4 | 115,105 340.5 | 58,558 643.4 | 21,789 1,281.7 | 15,640 3,128.0 |
| Value land & buildings Total Average per farm Average per acre | 1,000 dol. : Dollars : Dollars : | 41,671 191,153 964 | 26,615 182,297 764 | 83,045 245,695 721 | 38,748 425,801 662 | 17,140 1,008,258 787 | 20,841 4,168,200 1,333 |
| Land owned | Farms Acres | 198 31,059 | 135 23,391 | 312 77,284 | 88 41,407 | 17 18,887 | 5 12,188 |
| Land rented from others | Farms : | 141 13,385 | 109 11,645 | 266 39,433 | 64 17,941 | 11 2,903 | 3 3,452 |
| Land rented to others | Farms Acres | 15 1,215 | 11 218 | 24 1,612 | 11 790 | | 1 1 |
| Tenure Full owners Part owners Penants | Farms : | 79 119 20 | 37 98 11 | 72 240 26 | 27 61 3 | 111 | ι ω ν |
| Place of residence On farm Off farm | Farms Farms | 193 13 | 131 | 291 27 | 81 6 | 12 4 | 3 2 |
| Off-farm work Total 1-49 days 50-99 days 100-199 days | Farms : Farms : Farms : | 69 23 2 16 | 35 6 11 | 69 21 8 12 | 27 14 1 3 | ω | 11100 |
| 200 & over | Farms | 28 | 1 | 87 | 9 | + | |

^{1/} For class 1-5 farms only.
- = None reporting.
Source: U.S. Bureau of the Census, Census of Agriculture, 1969 Vol. I, State table 26.



Selected characteristics of farms, by size of farm, New York, 1969 $\overline{1}/$

| | | | | Size of | farm (acres) | | | - description of the section of the |
|----------------------------------------------------------------|----------------------------|----------------------------|---------------------------|----------------------------|-------------------------|-------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Item | Unit | Total | 1-9 | 10-49 : | 50-69 | 70-99 | 100-139 | 140-179 |
| Class 1-5 farms | Number Percent | 34,404 100.0 | 1,079 | 2,170 6.3 | 1,300 | 2,081 6.1 | 4,118 12.0 | 4,211 12.3 |
| Land in farms Average per farm | Acres | 8,372,844 243.3 | 3,827 3.5 | 60,540 27.8 | 76,239 58.6 | 175,334 | 485,373 117.8 | 666,276 158.2 |
| Value land & buildings Total Average per farm Average per acre | 1,000 dol. Dollars Dollars | 2,293,906 66,675 274 | 38,083 35,294 9,951 | 105,715 48,716 1,746 | 58,151 44,731 763 | 99,694 47,906 569 | 200,605 48,714 413 | 199,803 47,447 300 |
| Land owned | Farms | 32,623 6,878,038 | 966 30,446 | 1,995 59,348 | 1,206 70,396 | 1,965 161,408 | 3,894 431,718 | 3,980 583,114 |
| Land rented from others | Farms | 14,259 1,655,778 | 183 3,856 | 502 9,326 | 339 11,603 | 543 22,421 | 1,211 65,454 | 1,462 94,856 |
| Land rented to others | Farms Acres | 1,847 160,972 | 182 30,475 | 179 8,134 | 106 5,760 | 187 8,495 | 215 11,799 | 196 11,694 |
| Tenure Full owners Part owners Tenants | Farms Farms | 20,203 12,364 1,837 | 907 26 146 | 1,672 318 180 | 963 239 98 | 1,543 420 118 | 2,914 980 224 | 2,752 1,228 231 |
| Place of residence On farm Off farm | Farms | 30,474 2,033 | 715 165 | 1,647 326 | 1,055 140 | 1,775 177 | 3,632 245 | 3,764 225 |
| Off-farm work Total 1-49 days 50-99 days | Farms | 11,285 2,875 980 | 432 50 38 | 1,035 107 87 | 592 71 34 | 860 131 56 | 1,523 286 96 | 1,405 323 112 |
| 100-199 days 200 & over | Farms Farms | 1,725 5,705 | 76 268 | 148 693 | 399 | 154 5 19 | 212 929 | 723 |

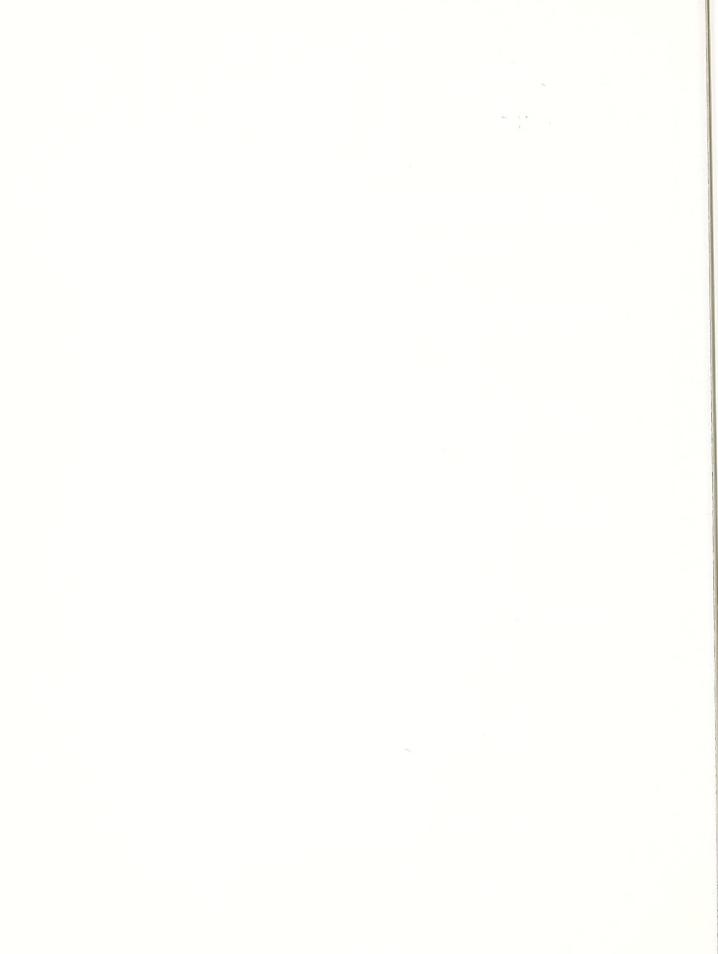


Selected characteristics of farms, by size of farm, New York, 1969 1/--Continued

| Trom | Unit | | | Size of far | farm (acres) | |
|-----------------------------------|--------------------|------------------|------------------|--------------------|--------------------|--------------------|
| Item | Unit | 180-219 | 220-259 | 260-499 | : 500-999 | 1,000-1,999 |
| Class 1-5 farms | Number | 3,962 | 3,341 | 9,338 27.1 | 2,438 7,1 | 318 0.9 |
| Land in farms Average per farm | Acres : | 785,981 198.3 | 796,863 238.5 | 3,260,717 349.1 | 1,538,672 631.1 | 395,849 1,244.8 |
| Value land & buildings Total | 1,000 dol. | 225,917 | 186,000 | 711,525 | 340,730 | 97,213 |
| Average per farm Average per acre | Dollars Dollars | 57,020 287 | 55,672 233 | 76,196 218 | 139,758 221 | 305,700 246 |
| Land owned | Farms : | 3,754 667,103 | 3,175 664,166 | 8,967 2,614,959 | 2,363 1,177,970 | 313 324,067 |
| Land rented from others | Farms Acres | 1,614 129,356 | 1,498 138,782 | 5,094 676,478 | 1,568 374,517 | 211 93,009 |
| Land rented to others : | Farms : | 160 10,478 | 107 6,085 | 360 30,720 | 113 13,815 | 34 21,227 |
| Tenure Full owners | Farms | 2,355 | 1,844 | 4,259 | 872 | 108 |
| Part owners Tenants | Farms Farms | 1,396 211 | 1,330 167 | 4,702 377 | 1,489 | 5 |
| Place of residence | Farms | 3,614 | 3,115 110 | 8,631 325 | 2,219 114 | 269 27 |
| Off-farm work | • •• | | | | | |
| Total | Farms | 1,222 | 912 | 2,598 | 627 | 69 |
| 1-49 days | Farms | 330 | 267 | 1,014 | 261 82 | 7 |
| 50-99 days | Farms | 112 220 | 140 | 265 331 | 94 | 13 |
| 200 & over | Farms | 560 | 415 | 988 | 190 | 18 |

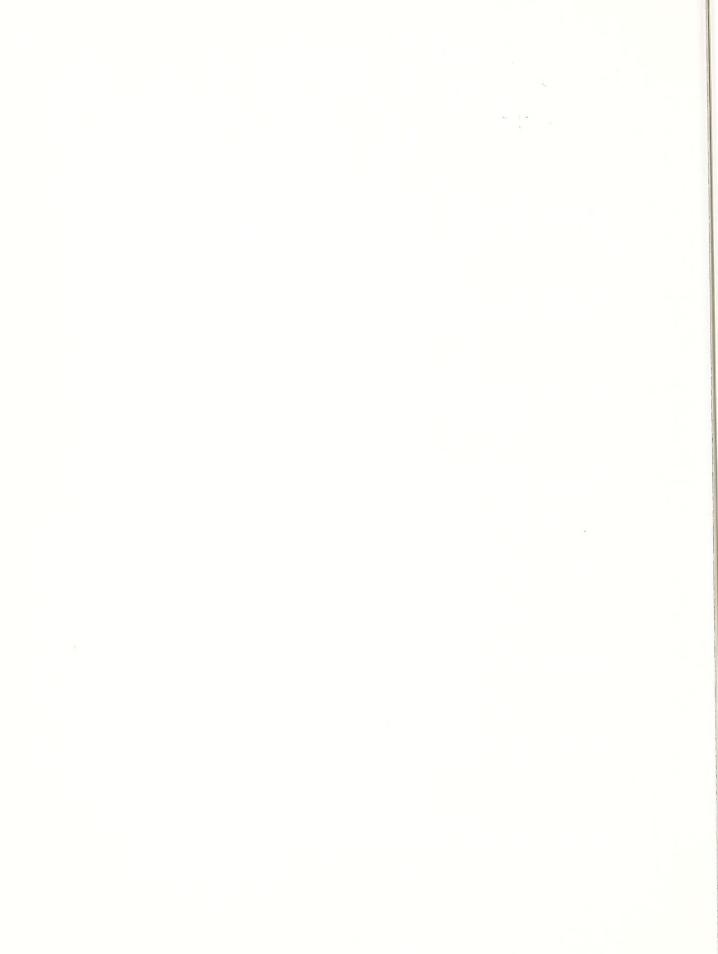
 $[\]underline{1}$ / For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 26.



Selected characteristics of farms, by size of farm, New Jersey, 1969 1/

| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Tenure Full owners Part owners Tenure Place of residence On farm Off farm | Land rented from others : | Value land & buildings : 1 Total : 1 Average per farm : 1 Average per acre : 1 Land owned : 1 | Class 1-5 farms : 1 Land in farms Average per farm | Item |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------|---------------|
| Farms : Farms | Farms Farms Farms Farms Farms | Farms : Acres : Farms Acres | 1,000 dol.: Dollars: Dollars: Farms: Acres: | Number : Percent : Acres | Unit |
| 1,997 286 221 221 393 1,097 | 3,234 1,600 807 4,481 688 | 2,414 337,290 350 40,140 | 938,803 166,424 1,070 4,842 579,888 | 5,641 100.0 877,038 | Total : |
| 225 17 17 41 41 150 | 523 21 60 427 86 | 82 801 36 1,534 | 22,958 38,010 8,519 546 3,428 | 604 10.7 2,695 4.4 | 1-9 |
| 502 36 50 108 308 | 921 175 115 919 173 | 291 6,007 73 3,115 | 74,387 61,426 2,393 1,096 28,195 | 1,211 21.5 31,087 25.6 | Size of : |
| 157 19 10 36 36 92 | 263 81 53 304 56 | 134 5,689 36 1,590 | 29,215 73,589 1,271 344 18,880 | 397 7.0 22,979 57.8 | farm (acres): |
| 249 26 27 27 54 142 | 372 136 76 446 74 | 215 11,302 4,416 | 55,573 95,158 1,134 509 42,117 | 584 10.4 49,003 83.9 | 70-99 |
| 267 40 36 46 46 145 | 414 173 123 592 | 297 22,086 28 1,695 | 92,176 129,825 1,110 590 62,632 | 710 12.6 83,023 116.9 | 100-139 |
| 183 38 17 33 95 | 303 205 99 502 61 | 304 28,177 36 4,826 | 96,984 159,775 1,010 508 72,697 | 607 10.8 96,048 158.2 | 140-179 |



Selected characteristics of farms, by size of farm, New Jersey, 1969 1/--Continued

| | | | | Size of farm (acres) | | | |
|------------------------------------------------------------------|-------------------------------|-----------------------------|----------------------------|-----------------------------------|-----------------------------|----------------------------|----------------------------|
| Item | Unit | 180-219 | 220–259 | 260-499 | : 500-999 | 1,000-1,999 : 2,000 & over | : 2,000 & over |
| Class 1-5 farms | Number : | 411 7.3 | 282 | 595 10.5 | 188 3.3 | 39 0.7 | 13 0,2 |
| Land in farms Average per farm | Acres Acres | 80,758 196.4 | 66,729 236.6 | 207,493 348.7 | 121,683 647.2 | 52,964 1,358.0 | 62,576 4,813.5 |
| Value land & buildings Total Average per farm Average ner acre | 1,000 dol. : Dollars Dollars | 80,522 195,916 997 | 72,539 257,231 1,087 | 213,876 359,455 1,031 | 136,812 727,726 1,124 | 39,887 1,022,751 753 | 23,873 1,836,379 382 |
| Land owned | Farms Acres | 326 51,164 | 227 39,266 | 489 117,347 | 165 76,675 | 29 27,409 | 13 40,078 |
| Land rented from others | Farms : | 255 30,535 | 199 28,482 | 451 93,875 | 152 59,071 | 28 27,643 | 6 23,622 |
| Land rented to others | Farms Acres | 23 941 | 12 1,019 | 36 3,729 | 16 14,063 | 6 2,088 | 1 1,124 |
| Tenure Full owners Part owners Tenure | Farms : Farms : | 156 170 85 | 83 144 55 | 144 343 108 | 37 128 23 | 11 18 10 | - 6 |
| Place of residence On farm Off farm | Farms | 357 31 | 236 28 | 509 61 | 154 25 | 27 9 | 2 8 |
| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms Farms | 118 23 20 27 27 | 86 25 10 16 | 146 43 26 22 22 55 | 51 18 7 7 7 | 12 1 1 2 8 | 1 1 1 1 1 1 1 |
| | •• | | | | | | |

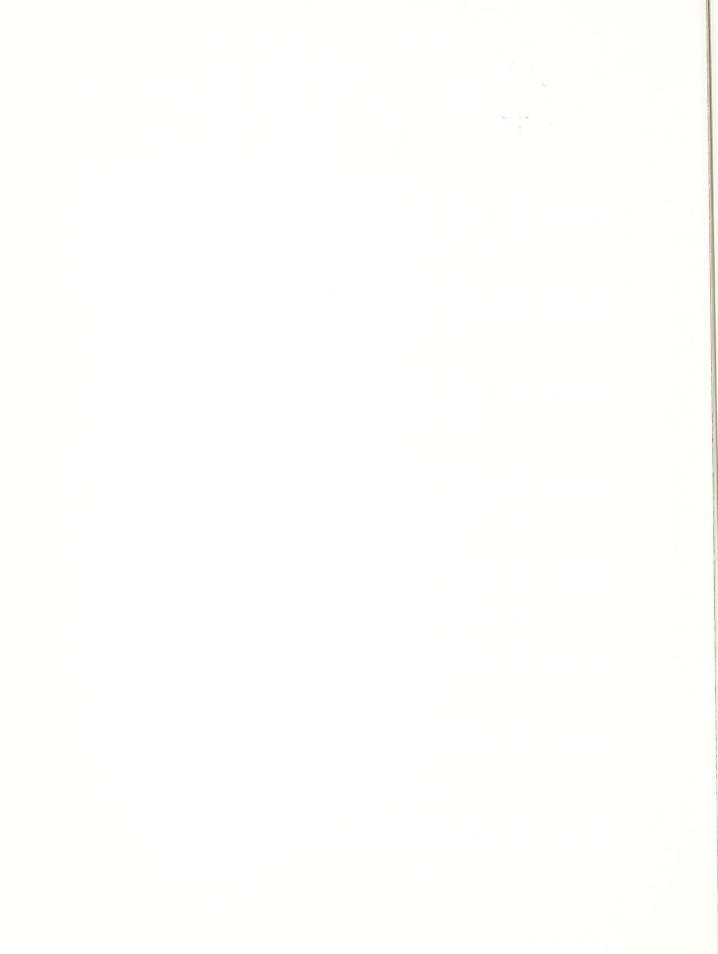
^{1/} For class 1-5 farms only.
- = None reporting.
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 26.



Selected characteristics of farms, by size of farm, Pennsylvania, 1969 1/

| Size of farm (acres) Total | Off-farm work : Total : 1-49 days : 50-99 days : 100-199 days : 200 & over : | Tenure Full owners Part owners Part owners Tenants Place of residence On farm Off farm | Land rented from others: Land rented to others: | ings | Class 1-5 farms Land in farms Average per farm | Item |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------|---------------------------------------------------|--------------------------------------------------|---------|
| Size of farm (acres) 1.470 | Farms : Farms | Farms Farms Farms Farms Farms | Farms Acres Acres | 1,000 dol.: Dollars Dollars Farms Acres | Number : Percent : Acres | Unit |
| Size of farm (acres) : 10-49 : 50-69 : 70-99 : 100-139 : 18.8 3,240 : 2,585 4,797 7,167 8.52 6.8 12.6 18.8 98,532 152,596 403,715 839,742 123,354 120,302 253,374 362,673 38,072 46,538 52,819 50,603 1,252 7,88 52,819 50,603 1,252 2,248 4,215 6,370 98,038 135,280 424,555 696,525 17,034 27,405 73,603 158,905 16,540 10,089 94,443 15,688 2,544 1,887 3,356 4,732 3339 854 17,036 2,593 2,205 4,181 6,334 2,593 2,205 4,181 6,334 2,311 1,362 2,297 3,112 2,311 1,362 2,297 3,112 2,326 1,86 758 1,269 1,550 | 15,026 4,055 1,465 2,423 8,083 | 23,040 11,261 3,770 33,080 2,401 | 15,084 1,611,058 1,837 213,668 | 2,633,212 69,165 391 34,353 5,331,332 | 38,071 100.0 6,728,722 176.7 | Total |
| e of farm (acres) : 50-69 : 70-99 : 100-139 : : : : : : : : : : : : : : : : : : : | 688 75 43 91 479 | 1,285 29 156 892 245 | 192 2,781 298 29,308 | 43,116 29,330 9,098 1,341 31,266 | 1,470 3.9 4,739 3.2 | 1-9 |
| farm (acres) : 50-69 : 70-99 : 100-139 : : : : : : : : : : : : : : : : : : : | 1,811 231 147 268 1,165 | 2,544 353 343 343 2,593 320 | 698 17,034 307 16,540 | 123,354 38,072 1,252 2,902 98,038 | 3,240 8.5 98,532 98,532 | Ze |
| : 100-139 : : : : : : : : : : : : : : : : : : : | 1,362 297 121 186 758 | 1,887 359 339 339 2,205 | 701 27,405 164 10,089 | 120,302 46,538 788 2,248 135,280 | 2,585 6.8 152,596 59.0 | farm |
| | 2,297 530 191 307 1,269 | 3,356 857 584 4,181 327 | 1,452 73,603 251 94,443 | 253,374 52,819 628 4,215 424,555 | 4,797 12.6 403,715 84.1 | 70-99 |
| 140-179 5,331 14,0 839,578 157,4 161,710 61,710 61,771 61,773 176,771 143 9,391 1,705 1,705 2,253 1,705 2,253 1,705 2,253 1,705 2,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 5,102 | 3,112 776 292 494 1,550 | 4,732 1,636 799 6,334 370 | 2,445 158,905 269 15,688 | 362,673 50,603 432 6,370 696,525 | 7,167 18.8 839,742 117.1 | 100-139 |
| | 2,102 589 185 364 964 | 3,086 1,705 540 4,751 276 | 2,253 176,771 143 9,391 | 328,977 61,710 392 4,795 672,198 | 5,331 14.0 839,578 157.4 | 140-179 |

Continued



Selected characteristics of farms, by size of farm, Pennsylvania, 1969 $\pm 1/-$ Continued

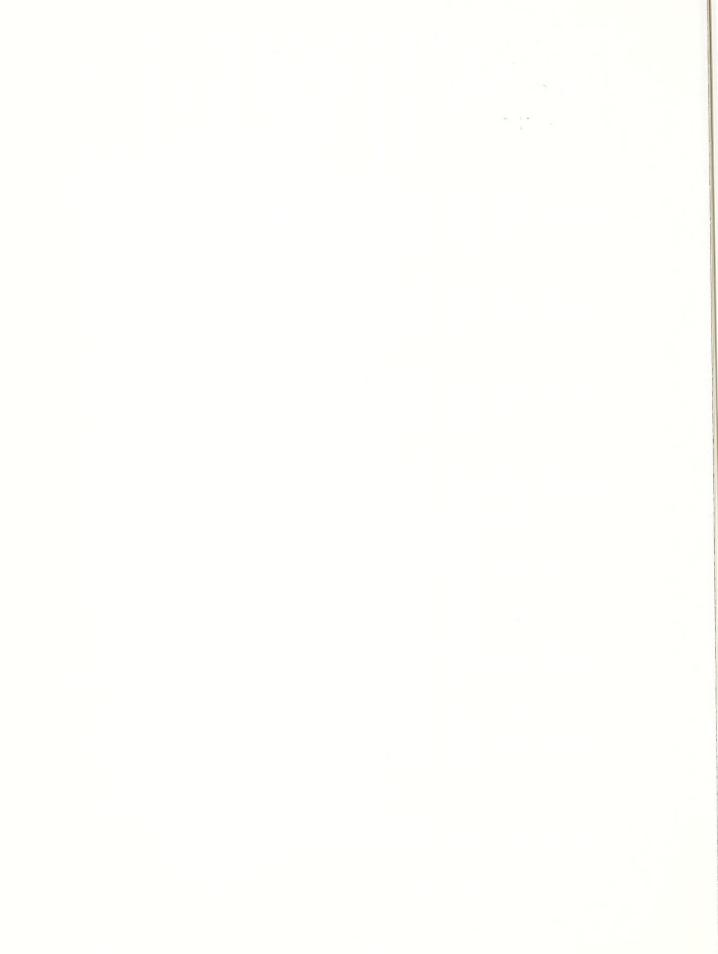
| | | | | Size of fa | farm (acres) | | |
|----------------------------------------------------------------|------------------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---|---------------------------|
| Item | Unit | 180-219 | : 220-259 | 260-499 | : 500-999 | | 1,000-1,999 : 2,000 & ove |
| Class 1-5 farms | : Number : Percent : | 3,778 9.9 | 2,707 | 5,597 14.7 | 1,218 3,2 | | 150 0.4 |
| Land in farms Average per farm | Acres | 747,225 197.7 | 643,414 237.6 | 1,911,099 341.4 | 778,017 638.7 | | 200,390 1,335.9 |
| Value land & buildings Total Average per farm Average per acre | : 1,000 dol. : Dollars : Dollars : | 257,205 68,079 344 | 192,875 71,250 300 | 605,438 108,171 317 | 231,558 190,113 298 | | 74,486 496,575 372 |
| Land owned | Farms | 3,422 573,899 | 2,501 489,246 | 5,230 1,411,597 | 1,160 573,807 | | 139 138,109 |
| Land rented from others | Farms : | 1,869 181,113 | 1,420 158,936 | 3,189 513,666 | 753 211,548 | | 96 66,306 |
| Land rented to others | Farms Acres | 107 7,787 | 64 4,768 | 167 14,164 | 56 7,338 | | 8 4,025 |
| Tenure Full owners Part owners | Farms | 1,914 1,504 | 1,289 1,210 | 2,413 2,814 | 465 694 | | 54 85 |
| Place of residence On farm Off farm | Farms | 3,364 212 | 2,442 111 | 5,116 237 | 1,070 79 | | 116 24 |
| Off-farm work Total | Farms | 1,472 | 908 | 1,856 | 362 | | 49 |
| 1-49 days 50-99 days | Farms : | 440 152 | 314 97 | 646 203 | 141 30 | | 15 4 |
| 100-199 days | : Farms : | 230 | 131 | 282 | 66 | | 4 |
| 200 & over | Farms | 650 | 366 | 725 | 125 | | 26 |
| | •• | | | | | 1 | |

^{1/} For class 1-5 farms only.
- = None reporting.
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 26.



Selected characteristics of farms, by size of farm, Delaware, 1969 1/

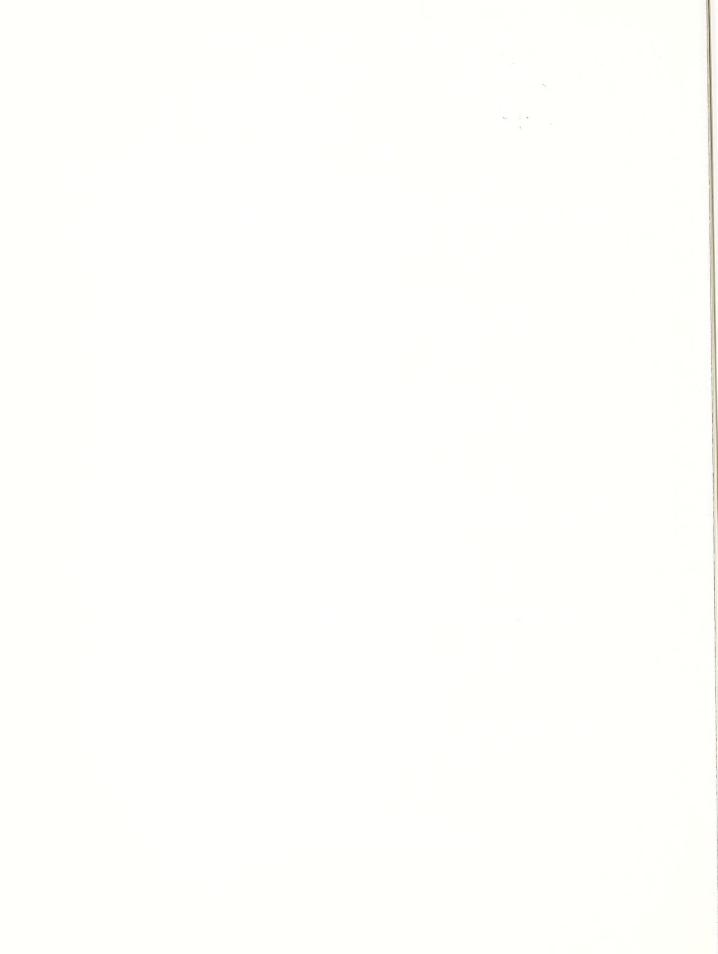
| | • | | | Size of | farm (acres) | | | | 1 |
|------------------------------------------------------------------|-------------------------------|-----------------------------------|-------------------------------|------------------------------|----------------------------|----------------------------|-----------------------------|----------------------------|-----|
| Item | Unit | Total | 1-9 | 10-49 | 50-69 | 70-99 | 100-139 | : 140-179 | 1 |
| Class 1-5 farms | Number Percent | 2,8 15 100.0 | 315 11.2 | 428 15.2 | 187 6.6 | 266 9.4 | | 242 8.6 | |
| Land in farms Average per farm | Acres Acres | 621,487 220.7 | 1,050 3.3 | 12,635 29.5 | 11,092 59.3 | 22,220 83.5 | 38,153 117.0 | 38,586 159.4 | |
| Value land & buildings Total | : 1,000 dol. | 309,423 | 7,038 | 13,655 | 6,354 | 11,719 | 15,497 | 18,353 | |
| Average per farm Average per acre | Dollars Dollars | 109,919 498 | 22,343 6,703 | 31,904 1,081 | 33,977 573 | 44,056 527 | 47,537 406 | 75,838 476 | |
| Land owned | Farms Acres | 2,439 398,084 | 290 3,016 | 388 14,217 | 154 8,929 | 229 19,252 | 281 30,672 | 200 26,745 | |
| Land rented from others | : Farms | 1,270 246,542 | 27 58 | 103 2,836 | 64 3,055 | 97 5,285 | 134 10,257 | 125 12,949 | |
| Land rented to others | Farms Acres | 315 23,139 | 50 2,024 | 90 4,418 | 17 892 | 33 2,317 | 36 2,776 | 21 1,108 | 134 |
| Tenure Full owners Part owners Tenants | Farms Farms | 1,552 884 379 | 288 2 25 | 328 59 41 | 124 30 33 | 169 60 37 | 192 88 46 | 118 81 43 | |
| Place of residence On farm Off farm | Farms Farms | 2 ₉ 113 332 | 187 26 | 293 55 | 136 31 | 203 33 | 236 42 | 193 29 | |
| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms Farms | 1,334 243 119 147 825 | 197 111 12 10 164 | 227 16 10 20 181 | 107 11 7 12 77 | 138 19 8 15 96 | 155 32 12 19 92 | 124 30 9 15 70 | |
| | | | | | | | | | 1 |



Selected characteristics of farms, by size of tarm, Delaware, 1969 1/--Continued

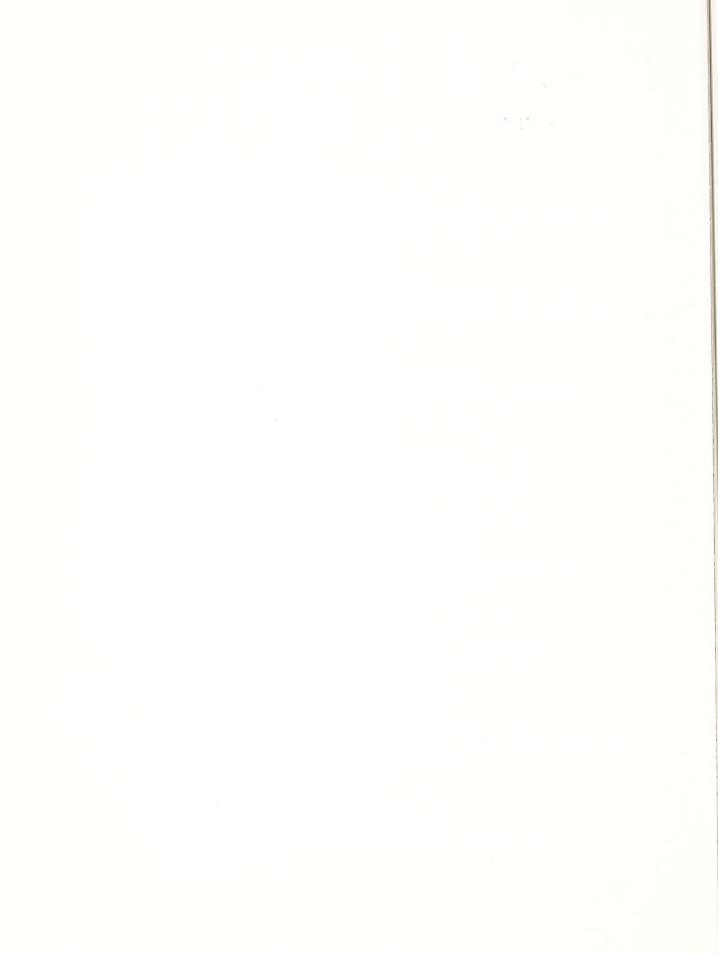
| | | | | Size of farm (acres) | (acres) | | |
|----------------------------------------------------------------|---------------------------------|-------------------------|--------------------------|--------------------------|--------------------------|------------------------------|----------------------------|
| Item | Unit | 180-219 | 220–259 | 260-499 | 500-999 | : 1,000-1,999 : 2,000 & over | 2,000 & over |
| Class 1-5 farms | Number : | 193 | 174 | 395 14.0 | 214 7.6 | 61 2.2 | 14 0.5 |
| Land in farms Average per farm | Acres Acres | 38,390 198.9 | 41,503 238.5 | 140,814 356.4 | 144,671 676.0 | 81,179 1,330.8 | 51,194 3,656.7 |
| Value land & buildings Total Average per farm Average per acre | : 1,000 dol.: Dollars: Dollars: | 15,540 80,514 405 | 22,617 129,983 545 | 67,448 170,753 479 | 65,614 306,605 454 | 49,313 808,414 607 | 16,275 1,162,514 318 |
| Land owned | Farms . | 160 26,928 | 147 27,299 | 339 85,751 | 185 76,022 | 53 39,687 | 13 39,566 |
| Land rented from others | Farms : | 97 12,593 | 107 15,626 | 278 58,143 | 176 70,870 | 51 42,592 | 11 12,278 |
| Land rented to others | Farms Acres | 11 1,131 | 11 1,422 | 29 3,080 | 10 2,221 | 6 1,100 | 1 650 |
| Tenure Full owners Part owners Tenants | Farms : Farms | 97 63 33 | 67 80 27 | 118 221 56 | 38 147 29 | 10 43 8 | 3 10 1 |
| Place of residence On farm Off farm | Farms | 161 21 | 139 18 | 338 31 | 176 25 | 40 19 | 11 2 |
| Off-farm work Total 1-49 days | Farms | 81 25 | 74 17 | 137 42 | 75 37 14 | 18 3 | - |
| 50-99 days 100-199 days 200 & over | Farms : | 7 13 36 | 13 10 34 | 21 22 52 | 14 6 18 | ᠂᠂᠘ | 11 - |
| | •• | | | | | | |

^{1/} For class 1-5 farms only.
- = None reporting.
Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 26.



Selected characteristics of farms, by size of farm, Maryland, 1969 $\underline{1}/$

| Off-farm work Total 1-49 days : 1 | Place of residence 1 On farm 1 Off farm 1 | Tenure : Full owners : Part owners : Part owners : | Land rented from others : 1 Land rented to others : 1 | Land owned | Value land & buildings : 1,0 Total : 1,0 Average per farm : Do Average per acre : D | Land in farms Average per farm | Class 1~5 farms : N | Item : 1 | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------------------------------|-------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------|--------------------------------|-----------------------|----------|--------------|
| Farms : Farms | Farms | Farms : Farms : | Farms : Acres : Farms . Acres : | Farms Acres | 1,000 dol.: Dollars : Dollars : | Acres Acres | Number : Percent : | Unit | |
| 4,811 1,027 510 732 | 9,075 1,308 | 6,676 2,958 1,956 | 4,938 892,788 1,309 126,277 | 9,675 1,636,312 | 1,522,672 131,378 634 | 2,402,823 207.3 | 11,590 | Total | |
| 440 46 26 56 312 | 428 115 | 649 35 118 | 1,939 1,939 150 12,381 | 692 13,718 | 18,112 22,583 5,529 | 3,276 4.0 | 802 6.9 | 1-9 | |
| 797 64 81 127 525 | 1,083 216 | 1,088 209 223 | 9,755 238 11,995 | 1,302 44,698 | 63,926 42,056 1,506 | 42,458 27.9 | 1,520 13.1 | 10-49 | Size of |
| 362 46 42 61 213 | 531 98 | 506 109 92 | 9,109 103 5,805 | 38,007 | 34,110 48,245 826 | 41,311 58.4 | 707 6.1 | 50-69 | farm (acres) |
| 519 88 57 83 291 | 889 135 | 789 202 150 | 19,492 139 9,756 | 86,001 | 75,801 66,433 792 | 95,737 83.9 | 1,141 9.8 | 70-99 | |
| 672 148 58 110 356 | 1,316 158 | 1,042 302 249 | 44,414 159 11,303 | 154,411 | 123,804 77,717 660 | 187,522 117.7 | 1,593 13.7 | 100-139 | |
| 470 96 64 57 253 | 1,056 127 | 740 271 265 | 60,208 125 11,427 | 153,508 | 121,432 95,165 600 | 202,289 158.5 | 1,276 11.0 | 140-179 | |



Selected characteristics of farms, by size of farm, Maryland, 1969 1/--Continued

| Off-farm work Total 1-49 days 50-99 days 100-199 days 200 & over | Place of residence : On farm : Off farm : | Tenure Full owners Part owners Tenants | Land rented to others : | Land rented from others | Land owned : | Value land & buildings Total Average per farm Average per acre | Land in farms : | Class 1-5 farms | Item | |
|------------------------------------------------------------------|-------------------------------------------|----------------------------------------|-------------------------|-------------------------|------------------|----------------------------------------------------------------|--------------------|-------------------|--------------|--------------|
| Farms Farms Farms Farms | Farms : | Farms Farms | Farms : | Farms Acres | Farms : | 1,000 dol. : Dollars Dollars | Acres : | Number Percent | Unit | |
| 372 109 31 52 180 | 86 <i>7</i> 88 | 556 281 201 | 82 9,176 | 482 62,471 | 837 153,038 | 124,846 120,275 605 | 206,333 | 1,038 | 180-219 | |
| 245 87 32 31 95 | 596 75 | 342 243 128 | 66 5,671 | 372 57,444 | 590 118,229 | 96,217 134,946 566 | 170,002 | 713 6.2 | 220-259 | |
| 644 227 82 114 221 | 1,586 172 | 691 820 377 | 145 24,841 | 1,202 259,162 | 1,517 415,427 | 401,287 212,545 618 | 649,748 344.1 | 1,888 16.3 | 260-499 | Size of farm |
| 241 100 32 35 74 | 573 82 | 215 364 123 | 76 16,239 | 488 211,631 | 580 274,029 | 272,520 388,205 581 | 469,421 668.6 | 702 6.1 | 500-999 | (acres) |
| 38 12 4 4 18 | 124 37 | 44 104 25 | 20 3,092 | 129 107,636 | 148 117,710 | 121,001 699,425 544 | 222,254 1,284.7 | 173 1.5 | 1,000-1,999 | |
| 11 4 1 2 | 26 5 | 14 18 5 | 6 4,591 | 23 49,527 | 32 67,536 | 69,618 1,881,556 619 | 112,472 3,039.7 | 37 | 2,000 & over | |

^{1/} For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 26.



Selected characteristics of farms, by size of farm, Virginia, 1969 1/

| | | | | Size of | farm (acres) | | | | |
|----------------------------------------|----------------|--------------------------|------------------|---------------------|---------------------|---------------------|-----------------------|---------------------|--|
| Item | Unit | Total | 1-9 | 10-49 | 50-69 | 70-99 | 100-139 | 140-179 | |
| Class 1-5 farms | Number | 31,091 | 1,260 | 2,973 | 2,068 | 3,222 | 4,255 13.7 | 3,450 | |
| Land in farms Average per farm | Acres Acres | 7,925,545 254.9 | 4,980 3.9 | 88,351 29.7 | 121,962 58.9 | 270,740 84.0 | 500,293 117.5 | 544,241 157.7 | |
| Value land & buildings Total | : 1,000 dol.: | 2,290,847 | 21,278 | 65,422 | 48,971 | 109,508 | 152,494 | 152,586 | |
| Average per farm Average per acre | : Dollars : | 73,682 289 | 16,887 4,273 | 22,005 740 | 23,680 | 33,987 | 30,838 | 280 | |
| Land owned | Farms Acres | 27,690 6,274,759 | 771 40,618 | 2,308 77,508 | 1,823 106,604 | 2,909 230,652 | 3,863 421,553 | 3,142 454,154 | |
| Land rented from others | : Farms : | 13,370 1,929,171 | 619 10,768 | 1,359 27,285 | 715 25,304 | 1,141 52,730 | 1,494 100,377 | 1,321 110,479 | |
| Land rented to others | Farms Acres | 4,082 278,378 | 213 46,406 | 331 16,442 | 287 9,999 | 417 12,642 | 570 21,637 | 440 20,392 | |
| Tenure Full owners Part owners Tenants | Farms : | 17,907 9,691 3,493 | 651 94 515 | 1,641 655 677 | 1,378 444 246 | 2,103 801 318 | 2,792 1,063 400 | 2,150 984 316 | |
| Place of residence On farm Off farm | Farms Farms | 23,904 4,480 | 622 320 | 2,087 541 | 1,531 331 | 2,458 451 | 3,333 567 | 2,726 465 | |
| Off-farm work Total 1-49 days | Farms | 14,208 | 621 95 | 1,444 230 | 1,041 162 | 1,619 281 | 2,022 | 1,610 343 | |
| 50-99 days 100-199 days | Farms | 2,093 | 63 90 | 121 2 37 | 115 142 | 173 240 | 213 313 | 157 241 | |
| 200 & over | Farms | 7,585 | 373 | 856 | 622 | 925 | 1,072 | 869 | |



Selected characteristics of farms, by size of farm, Virginia, 1969 1/--Continued

| | | | | Size of farm | m (acres) | | |
|-------------------------------------------------------------|-------------------------------|-----------------------------------|--------------------------------|-------------------------------------|-----------------------------------|------------------------------|---------------------------|
| Item | Unit : | 180-219 | 220-259 | 260-499 | 500-999 | 1,000-1,999 | : 2,000 & over |
| Class 1-5 farms | : Number : Percent : | 2,673 | 1,939 | 5,655 18.2 | 2,643 | 760 2.4 | 193 0.6 |
| Land in farms Average per farm | Acres Acres | 529,505 198.0 | 462,221 238.3 | 1,987,362 351.4 | 1,770,463 669.8 | 992,595 1,306.0 | 652,892 3,382.8 |
| Value land & buildings Total Average per farm | : 1,000 dol.: : Dollars : | 150,331 56,240 | 126,823 65,406 | 535,860 94,758 270 | 494,163 186,970 279 | 264,883 348,529 267 | 168,529 873,205 258 |
| Land owned | Farms Acres | 2,417 428,225 | 1,779 373,572 | 5,268 1,541,608 | 2,498 1,324,275 | 728 732,525 | 184 543,465 |
| Land rented from others | : Farms : | 1,079 116,281 | 842 104,136 | 2,745 496,732 | 1,494 480,135 | 464 280,043 | 97 124,901 |
| Land rented to others | Farms Acres | 327 15,001 | 269 15,487 | 696 50,978 | 368 33,947 | 119 19,973 | 45 15,474 |
| Tenure Full owners Part owners Tenants | Farms : Farms : | 1,600 811 262 | 1,107 667 165 | 2,930 2,323 402 | 1,159 1,333 151 | 297 431 32 | 99 85 9 |
| Place of residence On farm Off farm | Farms Farms | 2,128 349 | 1,594 228 | 4,571 706 | 2,132 364 | 5 80 129 | 142 29 |
| Off-farm work Total 1-49 50-99 days 100-199 days 200 & over | Farms Farms Farms Farms Farms | 1,209 269 141 158 641 | 846 208 79 133 426 | 2,411 658 246 357 1,150 | 1,046 324 109 141 472 | 258 75 18 32 133 | 81 20 6 9 9 |

^{1/} For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 26.



Selected characteristics of farms, by size of farm, West Virginia, 1969 $\boxed{1}/$

| | | | | 6 | 1 | | | | |
|-----------------------------------|----------------|---------------------------|--------------|---------------|---------------|------------------|---------------|----------------|----|
| | •••• | | | Size of | farm (acres) | | | | 1 |
| Item | . Unit | Total | 1-9 | 10-49 | 50-69 | 70-99 | : 100-139 | 140-179 | |
| Class 1-5 farms | : Number : | 6,664 | 173 | 224 | 224 | 371 | 717 | 734 | |
| | : Percent : | TOO.O | 0.2 | |)) |))) (| | 116 700 | |
| Land in farms Average per farm | Acres Acres | 2,312,703 347.0 | 568 3.2 | 6,893 30.7 | 13,342 | 31,231 | 118.1 | 159.0 | |
| Value land & buildings | · 1 000 dol : | 323 670 | 3 394 | 5.917 | 4,565 | 8,437 | 20,741 | 20,750 | |
| Average per farm | : Dollars : | 48,569 | 19,615 | 26,412 | 20,380 | 22,740 | 28,926 | 28,269 | |
| Average per acre | : Dollars : | 140 | 5,975 | 858 | 342 | 270 | 245 | 8/T | |
| Land owned | Farms | 6,356 1 942 325 | 163 4 711 | 217 7.724 | 213 12.560 | 347 31,493 | 671 76,073 | 699 108,149 | |
| Land rented from others | : Farms : | 2,027 | 23 | 27 | 35 | 75 | 162 | 162 | |
| | : Acres : | 414,545 | 638 | 889 | 1,263 | 3,465 | T0,049 | 13,463 | .0 |
| Land rented to others | Farms Acres | 320 44,167 | 26 4,781 | 13 1,720 | 12 481 | 26 3,727 | 18 1,436 | 42 4,904 | 14 |
| Tenure | Tarma | 4 644 | 150 | 199 | 189 | 296 | 555 | 573 | |
| Part owners | : Farms : | 1,706 | 9 | 18 | 24 | 50 | 115 | 126 | |
| Tenants | : Farms : | 314 | 14 | ` | 11 | C 7 | ı, | Ü | |
| Place of residence On farm | Farms | 5,247 | 100 | 160 | 170 | 281 | 584 | 603 | |
| Off farm | Farms | 858 | 15 | 33 | 31 | 57 | 82 | 61 | |
| Off-farm work | | 2 7.83 | 000 | 115 | 129 | 213 | 395 | 369 | |
| 1-49 days | Farms | 650 | 9 | 11 | 21 | 27 | 57 | 53 | |
| 50-99 days | : Farms : | 314 | 10 | 11 | 10 | 16 | 37 | 29 | |
| 100-199 days | : Farms : | 602 | 17 | 12 | 21 | 30 | 22/ | 218 | |
| 200 & over | : Farms : | 1,917 | 53 | 18 | `` | 140 | 477 | 011 | |
| | | | | | | | | | 1 |



Selected characteristics of farms, by size of farm, West Virginia, 1969 1/--Continued

| | | | | Size of farm | farm (acres) | | | |
|-------------------------|--------------|----------|---------------|----------------|----------------|-----------------------------------------|----------------|---|
| Item | Unit | 180-219 | 220-259 | 260-499 | : 500-999 | . 1,000-1,999 : 2,000 & ove | : 2,000 & over | 1 |
| Class 1-5 farms | Number | 636 | 550 | 1,759 | 948 | 271 | 57 | |
| 1 | Percent | 9.5 | 8.2 | 26.4 | 14.2 | 4.1 | 0.9 | |
| Land in farms | Acres | 126,627 | 130,981 | 623,760 | 635,170 | 362,488 | 180,249 | |
| Average per farm | Acres | 199.0 | 238.1 | 354.6 | 670.0 | 1,337.5 | 3,162.2 | |
| Value land & buildings | •• (| •• | | | | 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | 17. 7.60 | |
| Total | : 1,000 dol. | . 20,990 | 15,347 | 48,604 | 79,989 | 161,463 | 253,831 | |
| Average per acre | Dollars | : 166 | 148 | 137 | 119 | 121 | 80 | |
| Land owned | Farms | 608 | 525 | 1,683 | 915 | 263 | 52 | |
| | Acres | 113,544 | 112,684 | 523,557 | 517,177 | 284,466 | 150,187 | |
| Land rented from others | : Farms | 163 | 168 21,044 | 658 107,323 | 397 126,949 | 130 82,055 | 27 31,932 | |
| Land rented to others | Farms | 27 | 24 | 70 | 40 | 16 | 1 870 | |
| Tonlivo | ACTES | 766.7 | 2,/4/ | /, IZO | 0,000 | 3 | 9 | |
| Full owners | Farms | 476 | 382 | 1,102 | 551 | 141 | 30 | |
| Part owners | Farms | : 132 | 143 | 581 | 364 | 8 7.7.T | 27 | |
| Tenants | Farms | 28 | 22 | è | ŭ | c | (| |
| On farm | Farms | 525 | 439 | 1,427 | 728 | 199 | 31 | |
| Off farm | Farms | 72 | 65 | 204 | 162 | 55 | 21 | |
| Off-farm work | | •• | 9 | | | | ٠ ١ | |
| Total | Farms | 339 | 308 | 914 | 468 | 111 | 10 | |
| 1-49 days | : Farms | 53 | 61 | 190 | /11/ | 10 | 1 | |
| 50-99 days | Farms | : 29 | 23 | 96 | 42 | TO | 0 ⊢ | |
| 100-199 days | Farms | : 71 | 40 | 153 | ာ ဘ | 7.6 T.0 | 12 | |
| 200 & over | Farms | : 186 | 184 | 4/5 | 177 | 40 | 7.1 | |

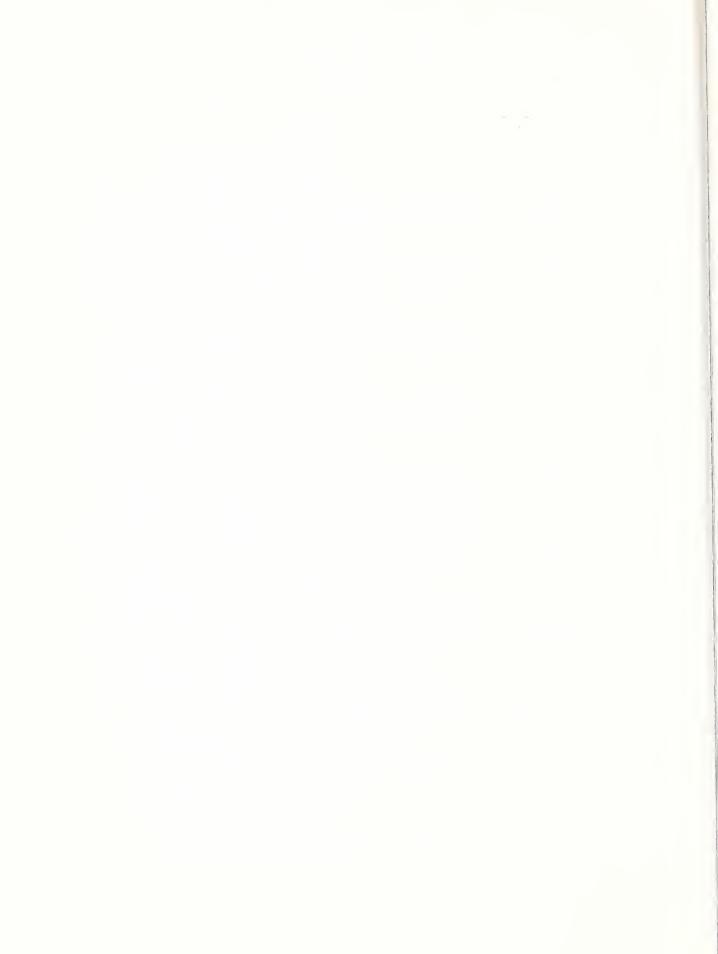
^{1/} For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 26.



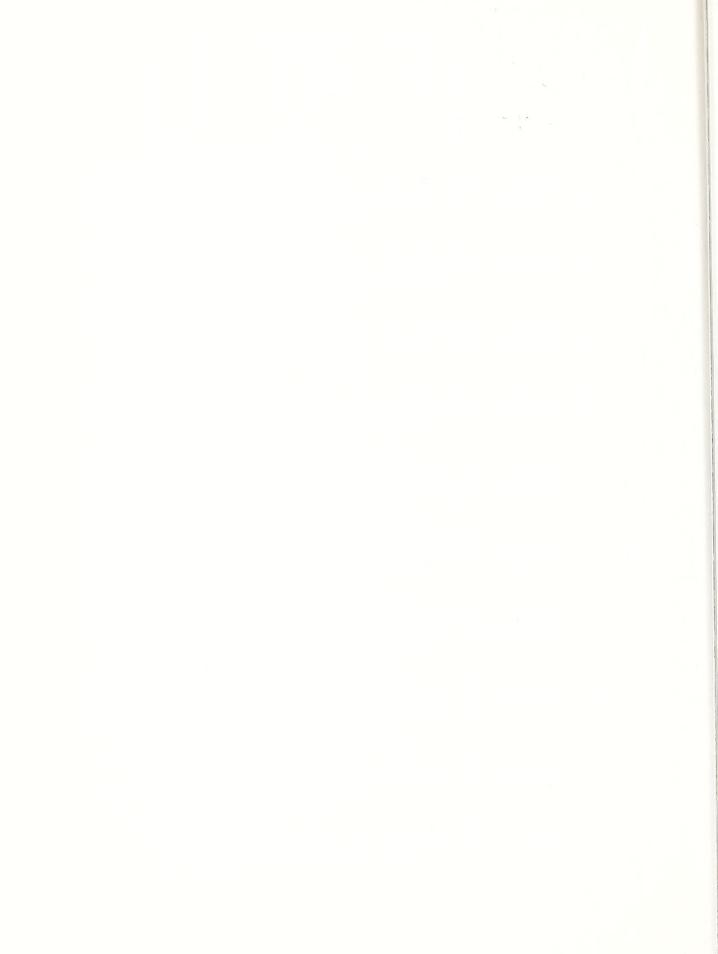
Number of farms, by size of farm, by State 13 Northeast States, 1964 and 1969

| United States : 2,730,250 3 | : : : : : : : : : : : : : : : : : : : | ginia . | Virginia 64,572 | Maryland . 17,181 | Delaware 3,710 | 9 Northeast States : 151,866 | Pennsylvania 62,824 | New Jersey 8,493 | New York : 51,909 | Connecticut : 4,490 | Rhode Island 700 | Massachusetts 5,703 | Vermont 6,874 | New Hampshire 2,902 | Maine 7,971 | 1969 | State or region : Total | |
|-----------------------------|---------------------------------------|---------|-----------------|-------------------|----------------|------------------------------|---------------------|------------------|-------------------|---------------------|------------------|---------------------|---------------|---------------------|-------------|--------|-------------------------|-----------|
| 3,157,857 | 342,213 | 34,564 | 80,354 | 20,760 | 4,401 | 202,194 | 83,086 | 10,641 | 66,510 | 6,068 | 1,100 | 8,019 | 9,247 | 4,648 | 12,875 | 1964 | . a. e. | |
| 78,868 | 6,534 | 440 | 1,915 | 526 | 175 | 3,478 | 1,454 | 296 | 886 | 177 | 39 | 309 | 81 | 76 | 160 | 1969 | Under 3 ac | |
| 59,686 | 8,690 | 383 | 2,067 | 537 | 254 | 5,449 | 1,903 | 531 | 1,459 | 309 | 136 | 598 | 145 | 105 | 263 | 1964 | acres | |
| 83,243 | 9,202 | 320 | 2,685 | 1,046 | 213 | 4,938 | 1,552 | 797 | 1,215 | 396 | 46 | 550 | 87 | 87 | 208 | 1969 | 3-9 acres | Size of f |
| 122,895 | 15,521 | 526 | 4,663 | 1,469 | 352 | 8,511 | 2,747 | 1,327 | 2,120 | 598 | 109 | 910 | 159 | 185 | 356 | 1964 : | res | farm |
| 473,465 | 48,028 | 3,808 | 15,169 | 3,733 | 872 | 24,446 | 10,428 | 2,471 | 6,589 | 1,245 | 235 | 1,622 | 465 | 443 | 948 | 1969 | 10-49 acres | |
| 637,434 | 71,311 | 8,188 | 22,024 | 4,684 | 939 | 35,476 | 15,819 | 3,055 | 8,874 | 1,711 | 314 | 2,301 | 739 | 805 | 1,858 | 1964 : | cres | |
| 177,028 | 22,807 | 2,226 | 6,508 | 1,416 | 308 | 12,349 | 6,167 | 717 | 3,511 | 430 | 72 | 476 | 255 | 181 | 540 | 1969 | 50-69 acres | |
| 211,398 | 31,310 | 4,073 | 8,001 | 1,656 | 370 | 17,210 | 8,684 | | 4,584 | ن ن پ | 100 | 666 | 330 | 383 | 1,114 | 1964 | cres | |



Number of farms, by size of farm, by State, 13 Northeast States, 1964 and 1969--Continued

| | | | | | Size o | Size of farm | | | | n () |
|----------------------|---------|-------------|---------|---------------|---------|--------------|---------|---------------|---------------|-------|
| State or region | 70-9 | 70-99 acres | 100-1 | 100-139 acres | 140-179 | 79 acres | 180-21 | 180-219 acres | 220-259 acres | .25 |
| •• | 1969 | : 1964 | 1969 | : 1964 | 1969 | 1964 | 1969 | : 1964 | 1969 | |
| Maine | 759 | 1,466 | 1,080 | 1,862 | 895 | 1,378 | 702 | 1,037 | 498 | |
| New Hampshire : | 275 | 457 | 337 | 530 | 270 | 479 | 271 | 360 | 183 | |
| Vermont | 355 | 501 | 679 | 899 | 702 | 987 | 735 | 908 | 599 | |
| Massachusetts : | 505 | 717 | 612 | 786 | 446 | 511 | 284 | 384 | 217 | |
| Rhode Island | 63 | 101 | 84 | 119 | 47 | 73 | 37 | 40 | 16 | |
| Connecticut : | 433 | 582 | 505 | 612 | 356 | 464 | 276 | 351 | 178 | |
| New York | 5,081 | 6,370 | 7,003 | 9,196 | 5,772 | 7,548 | 4,886 | 6,331 | 3,847 | |
| New Jersey | 933 | 961 | 946 | 1,205 | 698 | 834 | 452 | 548 | 305 | |
| Pennsylvania | 9,169 | 12,112 | 11,191 | 14,661 | 7,210 | 8,970 | 4,737 | 5,810 | 3,127 | |
| 9 Northeast States : | 17,573 | 23,267 | 22,437 | 29,870 | 16,396 | 21,244 | 12,380 | 15,769 | 8,970 | |
| Delaware : | 390 | . 452 | 400 | 467 | 267 | 304 | 204 | 287 | 182 | |
| Maryland | 1,849 | 2,170 | 2,114 | 2,623 | 1,552 | 1,908 | 1,180 | 1,431 | 797 | |
| Virginia : | 7,676 | 9,276 | 8,130 | 9,570 | 5,421 | 6,134 | 3,847 | 4,232 | 2,568 | |
| West Virginia | 3,002 | 4,790 | 3,509 | 5,056 | 2,483 | 3,155 | 1,673 | 2,131 | 1,227 | |
| 13 Northeast States | 30,490 | 39,955 | 36,590 | 47,586 | 26,119 | 32,745 | 19,284 | 23,850 | 13,744 | |
| United States | 282,914 | 331,032 | 278,752 | 324,652 | 263,012 | 308,288 | 165,209 | 191,254 | 141,733 | |
| •• | | | | | | | | | | |



Number of farms, by size of farm, by State 13 Northeast States, 1964 and 1969--Continued

| United States | 13 Northeast States | West Virginia | Virginia | Maryland | Delaware | 9 Northeast States | Pennsylvania | New Jersey | New York | | Connecticut | Rhode Island | Massachusetts | Vermont | New Hampshire | Maine | | State or region | |
|----------------|---------------------|---------------|----------|----------|----------|--------------------|--------------|------------|----------|------|-------------|--------------|---------------|---------|---------------|---------|-----------|-------------------|--------------|
| : 419,421 : | : : 34,041 : | 2,867 | : 6,765 | : 2,026 | : 405 | 21,978 | : 6,251 | : 623 | 10,181 | •• • | : 371 | : 49 | 486 | : 2,046 | 504 | : 1,467 | 1969 | 260- | |
| 451,301 | 39,482 | 3,215 | 7,288 | 2,318 | 549 | 26,112 | 6,981 | 759 | 11,905 | | 528 | 64 | 658 | 2,656 | 710 | 1,851 | : 1964 | 260-499 acres | |
| 215,659 | 10,914 | 1,203 | 2,889 | 724 | 218 | 5,880 | 1,334 | 197 | 2,548 | | 98 | 11 | 156 | 739 | 227 | 570 | 1969 | 500-99 | |
| 210,437 | 11,942 | 1,180 | 3,068 | 783 | 184 | 6,727 | 1,391 | 173 | 2,803 | | 137 | 22 | 190 | 959 | 288 | 764 | 1964 | 500-999 acres | Size of farm |
| 91,039 | 2,228 | 317 | 793 | 177 | 62 | 879 | 166 | 45 | 340 | | 19 | 1 | 33 | 114 | 42 | 119 | 1969 | 1,000-1,999 acres | 1 |
| 84,999 | 2,296 | 335 | 802 | 144 | 53 | 962 | 184 | 44 | 327 | | 21 | 4 | 33 | 136 | 52 | 161 | 1964 | 1 | 1 |
| 59,907 | 490 | 67 | 206 | 41 | 14 | 162 | 38 | 13 | 50 | | 6 | ı | 7 | 17 | 6 | 25 | 1969 1964 | 2,000 acres | |
| 60,293 | 601 | 75 | 237 | 42 | 9 | 238 | 44 | | 65 | | 10 | ļ | 9 | 25 | 15 | 58 | 1964 | and over | |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 2, pp. 65-66.



Land in farms, by size of farm, by State, 13 Northeast States, 1964 and 1969

| 13 Northeast States: 44,151,197 53,157,543 59,924 | 12,001,860 5,278,592 | Deleware : 673,895 717,013 1,357 | 9 Northeast States : 25,683,444 31,979,382 32,052 | ia : 8,900,767 1 | New Jersey : 1,035,678 1,155,597 4,994 | New York : 10,148,359 12,275,308 7,921 | Connecticut : 541,372 721,314 2,435 | Rhode Island : 68,720 103,801 317 | Massachusetts : 700,578 901,789 3,425 | Vermont : 1,915,520 2,524,371 619 | New Hampshire : 612,750 903,197 570 | Haine : 1,759,700 2,590,022 1,302 | 1969 : 1964 : 1969 | State or region Total Under 9 | |
|---------------------------------------------------|----------------------|----------------------------------|---------------------------------------------------|------------------|----------------------------------------|----------------------------------------|-------------------------------------|-----------------------------------|---------------------------------------|-----------------------------------|-------------------------------------|-----------------------------------|--------------------|-------------------------------|---------|
| 98 _* 958 | 29,654 3,560 | 2,142 9,034 | 54,568 | 17,972 | 8,144 | 13,799 | 3,710 | 758 | 5,860 | 1,024 | 1,101 | 2,200 | 1964 | er 9 acres | Size of |
| 1,340,356 | 424,631 111,982 | 24,721 102,059 | 676,963 | 302,830 | 62,411 | 184,525 | 30,262 | 5,986 | 40,085 | 12,658 | 11,737 | 26,469 | 1969 | 10-49 | farm |
| 1,943,739 | 591,661 237,162 | 26,200 121,957 | 966,759 | 445,047 | 72,826 | 246,913 | 43,279 | 8,092 | 57,731 | 19,754 | 21,624 | 51,493 | 1964 | acres | |
| 1,334,182 | 381,301 130,339 | 18,052 82,618 | 721,872 | 361,811 | 41,765 | 204,389 | 25,108 | 4,070 | 27,748 | 15,019 | 10,654 | 31,308 | 1969 | 50-69 acres | |
| 1,828,695 | 467,525 237,867 | 21,568 96,787 | 1,004,948 | 508,550 | 47,258 | | 31,318 | 5,737 | 38,755 | 19,397 | 22,406 | 64,738 | 1964 | cres | |



Land in farms, by size of farm, by State, 13 Northeast States, 1964 and 1969--Continued

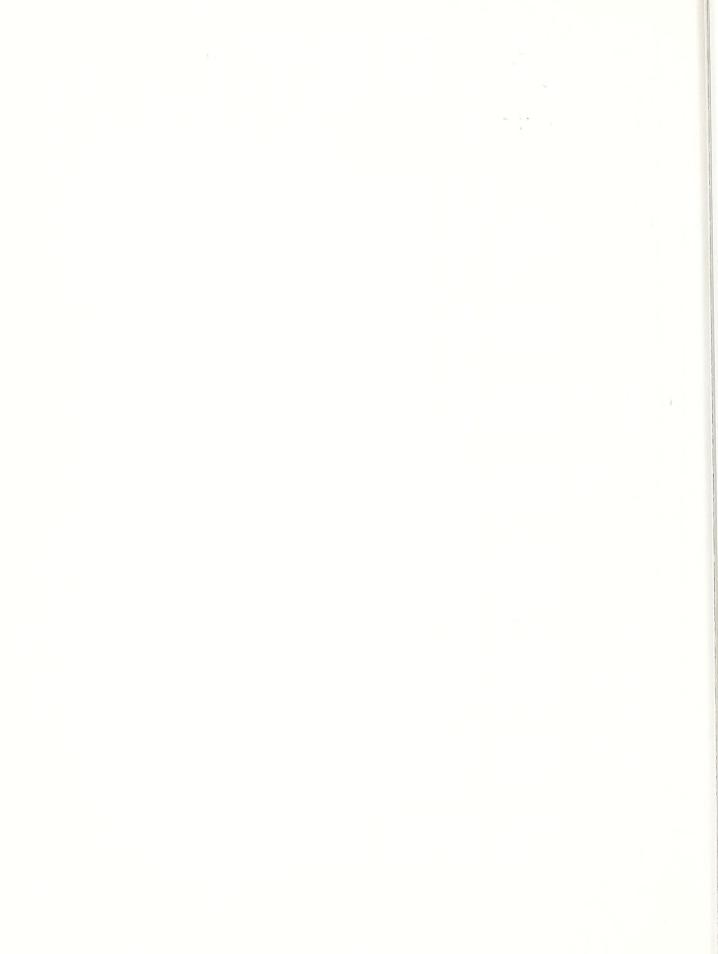
| | | | | | Size of | f farm | | | | |
|----------------------------------|------------|------------|------------------------------------------------------------------------------|------------|------------|-----------|------------|---------------------------------------------|------------|-----------|
| ** •• | 1969 | 9 : 1964 | 1969 | 69 : 1964 | 1969 | 1964 | 1969 | 1964 | 1969 | 1964 |
| Maine | 62,337 | 121,095 | 123,685 | 212,704 | 141,188 | 217,323 | 138,472 | 204,569 | 118,304 | 168,327 |
| New Hamoshire | 22,417 | 37,897 | 38,694 | 60,674 | 42,248 | 75,193 | 53,456 | 70,808 | 43,701 | 66,406 |
| Vermont | 29,878 | 41,541 | 78,967 | 105,321 | 111,576 | 156,415 | 145,820 | 179,996 | 142,589 | 191,146 |
| Massachusetts | 41,961 | 59,522 | 70,786 | 91,170 | 70,255 | 80,290 | 56,429 | 75,812 | 51,791 | 61,076 |
| Rhode Island : | 5,296 | 8,241 | 9,555 | 13,677 | 7,454 | 11,563 | 7,227 | 7,794 | 3,738 | 4,117 |
| Connecticut | 35,792 | 48,059 | 58,695 | 71,078 | 55,286 | 72,840 | 54,705 | 69,405 | 42,300 | 48,886 |
| New York | 425,674 | 535,409 | 817,554 | 1,075,476 | 910,100 | 1,193,269 | 968,229 | 1,252,753 | 917,007 | 1,173,572 |
| New Jersey : | 78,105 | 80,292 | 110,035 | 141,088 | 110,398 | 130,987 | 88,823 | 108,131 | 72,203 | 90,550 |
| Pennsylvania : | 767,424 | 1,014,352 | 1,303,760 | 1,709,507 | 1,133,389 | 1,409,580 | 936,042 | 1,147,381 | 742,587 | 897,291 |
| 9 Northeast States | 1,468,884 | 1,946,408 | 2,611,731 | 3,480,695 | 2,581,894 | 3,347,460 | 2,449,203 | 3,116,649 | 2,134,220 | 2,701,371 |
| Delaware | 32,240 | 37,652 | 46,681 | 54,294 | 42,304 | 47,795 | 40,538 | 56,706 | 43,408 | 43,003 |
| Maryland : | 154,059 | 181,721 | 247,933 | 307,951 | 245,324 | 300,401 | 234,309 | 284,298 | 189,820 | 236,521 |
| Virginia : | 639,984 | 774,076 | 946,523 | 1,115,555 | 853,478 | 965,824 | 761,015 | 838,095 | 611,180 | 713,836 |
| West Virginia | 250,034 | 399,176 | 409,154 | 587,832 | 391,484 | 497,081 | 331,736 | 422,673 | 291,897 | 333,177 |
| : 13 Northeast States: 2,545,201 | 2,545,201 | 3,339,033 | 4,262,022 | 5,546,327 | 4,114,484 | 5,158,561 | 3,816,801 | 4,718,421 | 3,270,525 | 4,027,908 |
| United States | 23,294,743 | 27,265,024 | : :23,294,743 27,265,024 32,485,535 37,887,258 41,519,589 48,704,255 : | 37,887,258 | 41,519,589 | | 32,665,354 | 32,665,354 37,802,222 33,712,840 39,054,741 | 33,712,840 | 39,054,74 |



Land in farms, by Size of farm, by State 13 Northeast States, 1964 and 1969--Continued

| | • •• | | | Size of | farm | | | |
|---------------------|---------------|-------------|-------------|---------------|-----------------|-------------|-------------|-------------------|
| State or region | 260-499 | 9 acres | 500-99 | 500-999 acres | 1000-1999 acres | 9 acres | 2000 acı | 2000 acres & over |
| | 1969 | 1964 | 1969 | 1964 | 1969 | 1964 | 1969 | 1964 |
| Maine | 509,277 | 639,824 | 369,211 | 495,156 | 147,677 | 201,631 | 90,470 | 210,962 |
| New Hampshire | 176,145 | 252,425 | 142,977 | 185,577 | 53,237 | 65,171 | 16,914 | 43,915 |
| Vermont | 719,121 | 932,953 | 464,312 | 616,435 | 142,947 | 175,160 | 52,014 | 85,229 |
| Massachusetts | 163,619 | 228,098 | 99,107 | 121,419 | 42,709 | 42,795 | 32,663 | 39,261 |
| Rhode Island | : 16,918 | 21,626 | 7,159 | 15,093 | 1,000 | 4,794 | | |
| Connecticut | 125,759 | 179,790 | 64,076 | 92,081 | 24,404 | 27,405 | 22,550 | 33,463 |
| New York | 3,538,497 | 4,112,097 | 1,610,250 | 1,795,402 | 423,463 | 411,411 | 140,750 | 198,418 |
| New Jersey | 216,737 | 259,607 | 127,491 | 111,173 | 60,140 | 57,264 | 62,576 | 48,277 |
| Pennsylvania | 2,126,571 | 2,361,103 | 851,512 | 882,310 | 221,804 | 243,441 | 142,568 | 167,449 |
| 9 Northeast States | 7,592,644 | 8,987,523 | 3,736,095 | 4,314,646 | 1,117,381 | 1,229,072 | 560,505 | 829,283 |
| Delaware | 144,279 | 194,186 | 146,868 | 120,069 | 82,253 | 69,285 | 51,194 | 44,113 |
| Maryland | 695,573 | 803,459 | 484,060 | 515,420 | 227,394 | 186,875 | 133,830 | 136,272 |
| Virginia | 2,358,190 | 2,545,394 | 1,928,333 | 2,071,130 | 1,034,442 | 1,052,411 | 693,139 | 836,699 |
| West Virginia | 998,237 | 1,104,812 | 797,054 | 777,838 | 416,377 | 439,513 | 209,854 | 237,901 |
| 13 Northeast States | : 11,788,923 | 13,635,374 | 7,092,410 | 7,799,103 | 2,877,847 | 2,977,156 | 1,648,522 | 2,084,268 |
| United States | : 149,309,456 | 159,598,109 | 147,800,788 | 144,599,701 | 123,612,285 | 115,992,980 | 454,799,316 | 468,854,160 |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 2, pp. 67-69.



Number of farms, by age of operator, by State, 13 Northeast States, 1964 and 1969

| : 260,471 342,213 : : | Maryland : 1/,101 20,700 Virginia : 64,572 80,354 West Virginia : 23,142 34,504 | : 3,710 | 9 Northeast States : 151,866 202,194 | Pennsylvania : 62,824 83,086 | New Jersey : 8,493 10,641 | New York : 51,909 66,510 | Connecticut : 4,490 6,068 | Rhode Island : 700 1,100 | Massachusetts : 5,703 8,019 | Vermont : 6,874 9,247 | New Hampshire : 2,902 4,648 | Maine : 7,971 12,875 | 1969 : 1964 | State or region : Total | |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------|------------------------------|---------------------------|--------------------------|---------------------------|--------------------------|-----------------------------|-----------------------|-----------------------------|----------------------|-------------|-------------------------|-----------------|
| .3 4,243 | 4 839 | | 4 2,745 | 6 1,300 | 1 94 | .0 941 | 8 69 | 0 11 | .9 83 | 7 123 | .8 27 | 5 97 | 1969 | : Unde | |
| 4,490 | 1,031 | 318 | 2,821 | 1,272 | 105 | 1,019 | 67 | 18 | 63 | 123 | 50 | 104 | 1964 | Under 25 | Age of |
| 23,074 | 4,792 | 377 | 14,745 | 6,623 | 628 | 5,113 | 283 | 60 | 367 | 686 | 201 | 784 | 1969 | 25 | Age of operator |
| 30,143 | 5,709 | 470 1-895 | 19,924 | 8,923 | 755 | 6,705 | 420 | 73 | . 496 | 992 | 371 | 1,189 | 1964 | 25-34 | |
| 49,285 | 10,543 | 748 3.332 | 31,065 | 13,389 | 1,570 | 10,401 | 839 | 120 | 1,019 | 1,517 | 576 | 1,634 | 1969 | 35-44 | |
| 68,745 653,509 | 14,120 | 895 | 43,642 | 18,545 | 2,112 | 14,433 | 1,128 | 238 | 1,530 | 2,034 | 956 | 2,666 | 1964 | -44 | |



Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, p. 182.

| • | | | Age of operator | erator | | |
|-----------------------|---------|---------|-----------------|----------|-----------|---------|
| State or region : | 45-54 | 54 | 55 | 55-64 | 65 & over | over |
| • • | 1969 | 1964 | 1969 | : 1964 : | 1969 | 1964 |
| Maine | 2,065 | 3,237 | 2,002 | 3,079 | 1,389 | 2,600 |
| New Hampshire | 776 | 1,172 | 771 | 1,101 | 551 | 998 |
| Vermont . | 1,856 | 2,470 | 1,675 | 2,101 | 1,017 | 1,527 |
| Massachusetts . | 1,624 | 2,258 | 1,535 | 1,928 | 1,075 | 1,744 |
| Rhode Island . | 189 | 279 | 204 | 283 | 116 | 209 |
| Connecticut : | 1,284 | 1,737 | 1,169 | 1,405 | 846 | 1,311 |
| New York : | 14,093 | 17,634 | 12,567 | 14,862 | 8,794 | 11,857 |
| New Jersey . | 2,461 | 2,962 | 2,172 | 2,694 | 1,568 | 2,013 |
| Pennsylvania | 17,129 | 21,956 | 14,382 | 17,679 | 10,001 | 14,711 |
| 9 Northeast States : | 41,477 | 53,705 | 36,477 | 45,132 | 25,357 | 36,970 |
| Delaware : | 1,029 | 1,164 | 838 | 1,008 | 638 | 804 |
| Maryland . | 4,710 | 5,503 | 4,277 | 4,827 | 2,986 | 3,910 |
| Virginia . | 16,218 | 20,912 | 17,519 | 19,705 | 14,661 | 18,877 |
| West Virginia | 5,650 | 8,786 | 6,393 | 8,659 | 5,639 | 8,873 |
| 13 Northeast States : | 69,084 | 90,070 | 65,504 | 79,331 | 49,281 | 69,434 |
| United States : | 723,977 | 851,338 | 704,014 | 742,334 | 452,994 | 548,291 |

Number of farms, by age of operator, by State.
13 Northeast States, 1964 and 1969--Continued



Number of farms, by residence of farm operator, by State, 13 Northeast States, 1964 and 1969

| | •• | | | Residence of farm operator | arm operator | | | |
|---------------------|-----------|-----------|-----------|----------------------------|----------------------|---------|-------------------------|-------------|
| State or region | To | Total | On farm | On farm operated | Not on farm operated | | Not reporting residence | g residence |
| | 1969 | 1964 | 1969 | 1964 | 1969 | 1964 | 1969 | 1964 |
| Maine | : 7,971 | 12,875 | 6,436 | 11,913 | 736 | 745 | 799 | 217 |
| New Hampshire | 2,902 | 4,648 | 2,420 | 4,375 | 209 | 179 | 273 | 94 |
| Vermont | 6,874 | 9,247 | 5,899 | 8,748 | 479 | 378 | 496 | 121 |
| Massachusetts | 5,703 | 8,019 | 4,414 | 6,885 | 773 | 824 | 518 | 310 |
| Rhode Island | : 700 | 1,100 | 521 | 901 | 114 | 169 | 65 | 30 |
| Connecticut | 4,490 | 6,068 | 3,637 | 5,520 | 407 | 422 | 446 | 126 |
| New York | 51,909 | 66,510 | 44,209 | 61,556 | 4,150 | 3,548 | 3,550 | 1,406 |
| New Jersey | 8,493 | 10,641 | 6,671 | 9,345 | 1,066 | 945 | 756 | 351 |
| Pennsylvania | 62,824 | 83,086 | 51,965 | 76,187 | 5,824 | 4,490 | 5,035 | |
| 9 Northeast States | 151,866 | 202,194 | 126,170 | 185,430 | 13,758 | 11,700 | 11,938 | 5,064 |
| Delaware | 3,710 | 4,401 | 2,709 | 3,925 | 513 | 344 | 488 | 132 |
| Maryland | : 17,181 | 20,760 | 12,989 | 18,552 | 2,225 | 1,720 | 1,967 | 488 |
| Virginia | 64,572 | 80,354 | 45,976 | 72,236 | 10,794 | 5,716 | 7,802 | 2,402 |
| West Virginia | 23,142 | 34,504 | 17,070 | 31,369 | 3,281 | 2,008 | 2,791 | 1,127 |
| 13 Northeast States | 260,471 | 342,213 | 204,914 | 311,512 | 30,571 | 21,488 | 24,986 | 9,213 |
| United States | 2,730,250 | 3,157,857 | 1,982,738 | 2,773,815 | 457,679 | 290,971 | 289,833 | 93,071 |



Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, p. 197

West Virginia Pennsy lvania New Jersey Connecticut Rhode Island Virginia Maryland New York Massachusetts Vermont New Hampshire State or region Delaware 9 Northeast States 13 Northeast States 2,730,250 177,509 260,471 Total 151,866 17,181 23,142 64,572 62,824 51,909 8,493 3,710 4,490 5,703 6,874 2,902 7,971 700 Less than 2 years 14,128 1,096 8,322 3,546 2,850 3,553 980 402 177 191 267 432 157 432 45 251,947 21,864 13,077 2-4 5,383 5,109 1,630 4,446 1,765 789 283 339 439 608 250 768 55 330,645 years 30,144 17,893 2,516 5-9 7,072 2,265 7,608 6,091 946 398 606 495 895 320 89 268,624 Years operating farm 25,990 16,234 10-14 years 5,548 6,851 5,503 2,057 1,804 839 347 594 833 474 290 788 62 270,903 27,357 15-19 16,885 years 5,847 6,193 7,011 1,006 2,148 1,720 411 638 773 315 485 741 69 315,112 20-24 years 29,541 18,172 2,442 6,651 7,491 1,016 6,334 1,854 422 613 479 874 329 00 200,788 25-29 years 20,447 13,026 5,167 4,796 1,517 4,468 1,161 275 703 449 539 231 383 703 55 30 years 329,834 36,823 21,983 3,462 8,993 1,949 8,452 1,156 7,959 1,019 436 849 484 739 99 584,888 report 54,177 26,274 16,985 11,315 6,139 3,818 1,636 8,083 1,078 1,071 1,522 526 138 961

Number of farms, by years operator on farm, by State, 13 Northeast States, 1969



Proportion of all land owned by Federal Government, farm operators, and others, by State, 13 Northeast States, 1969

| | | | Proportion of land owned by - | 1 | |
|-----------------------|-------------------|-----------------------|-------------------------------|--------|-----|
| State or region : | Total land area : | Federal Government | Farm operators | Others | |
| | Acres | | Percent | | |
| l'aine : | 19,788,672 | 0.7 | 8.2 | 91.1 | |
| New hampsnire | 5,777,344 | 12.3 | 9.5 | 78.2 | |
| Vermont | 5,931,136 | 4.5 | 28.1 | 67.4 | |
| Massachusetts : | 5,008,768 | 1.6 | 12.1 | 86.3 | |
| Rhode Island : | 671,296 | 1.2 | 7.8 | 91.0 | |
| Connecticut : | 3,112,000 | 0.3 | 13.7 | 86.0 | |
| New York | 30,612,352 | 0.8 | 28.3 | 70.9 | 152 |
| New Jersey : | 4,813,312 | 2.5 | 16.4 | 81.1 | |
| Pennsylvania : | 28,778,112 | 2.2 | 26.0 | 71.8 | |
| 9 Northeast States | 104,492,992 | 2.1 | 20.9 | 77.0 | |
| Delaware : | 1,268,416 | 3.0 | 35.8 | 61.2 | |
| Maryland : | 6,380,736 | 3.0 | 32.2 | 64.8 | |
| Virginia : | 25,459,520 | & . & | 35.3 | 55.9 | |
| West Virginia | 15,404,544 | 6.7 | 25.2 | 68.1 | |
| 13 Northeast States : | 153,006,208 | 3.7 | 24.3 | 72.0 | |
| | | | | | - |

Sources: U.S. Dept. of Interior, Bur. of Land Mgt., Public Land Statistics, 1972, table 7; U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 3, p. 23.



Land value for land in farms, land owned, and land rented, for all farm operators, by State, 13 Northeast States, 1969 1/

| | | La | Land value | | 1 |
|-----------------------------------------|---------------|--------------------|---------------------------------------|-------------------------|-----|
| State or region | Land in farms | Land owned | : : Land rented (from others) : | Land rented (to others) | |
| X 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 222 525 | \$1,000 199,085 | 25,909 | 2,469 | |
| New Hampshire : | 100,579 | 81,668 | 19,517 | 607 | |
| Vermont | 355,442 | 302,552 | 56,311 | 3,421 | |
| Massachusetts : | 309,134 | 247,450 | 65,327 | 3,643 | |
| Rhode Island : | 38,781 | 25,873 | 13,798 | 890 | |
| Connecticut : | 408,636 | 296,362 | 119,836 | 7,562 | |
| New York : | 2,293,906 | 1,756,123 | 573,378 | 35,596 | |
| New Jersey : | 938,803 | 577,709 | 390,314 | 29,221 | 152 |
| Pennsylvania : | 2,633,212 | 1,976,677 | 782,180 | 125,646 | |
| 9 Northeast States : | 7,301,017 | 5,463,500 | 2,046,571 | 209,054 | |
| Delaware : | 309,423 | 196,808 | 122,505 | 9,890 | |
| Maryland : | 1,522,672 | 1,005,057 | 598,601 | 80,986 | |
| Virginia : | 2,290,847 | 1,723,714 | 651,879 | 84,746 | |
| West Virginia | 323,670 | 261,331 | 68,260 | 5,921 | |
| 13 Northeast States | 11,747,629 | 8,650,410 | 3,487,817 | 390,597 | |
| United States | 179,481,134 | 113,477,164 | 75,560,323 | 9,556,354 | 1 |

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 1, and Vol. II, Chap. 3.

Data may not add to totals because of rounding. 1/ For class 1-5 farms only.



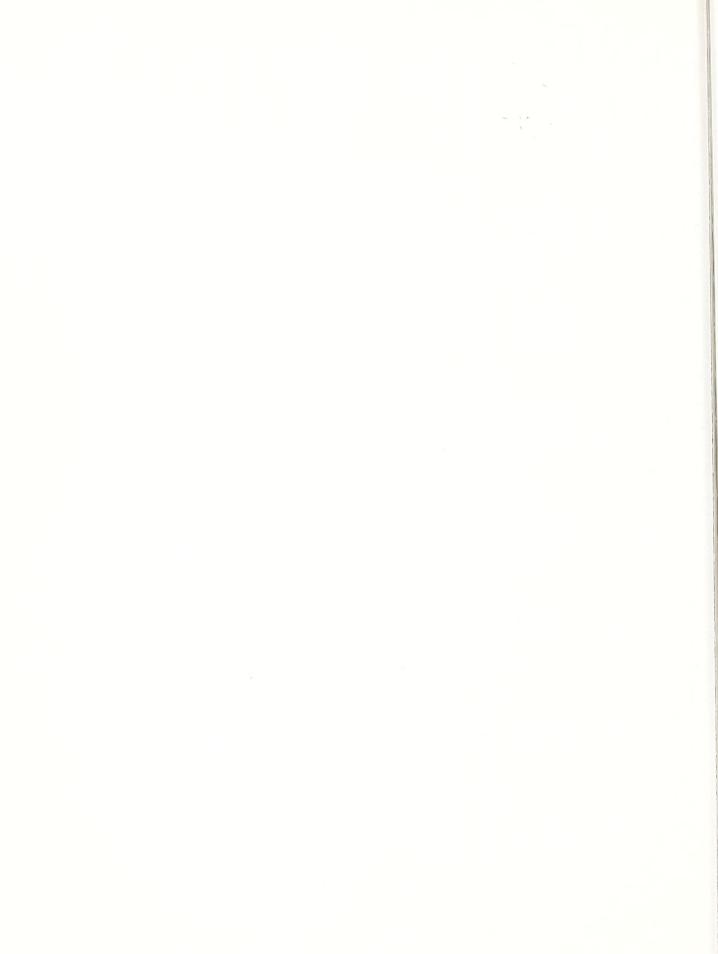
Land value for land in farms, land owned, and land rented, for full owner operators, by State, 13 Northeast States, 1969 1/

| | | | | Land value | | | |
|----------------------|------------|------------|------------|------------|-------------|------------------------|-------------|
| | Land | | Land owned | | Land rented | rented (from others) : | Land rented |
| State or region : | in : | Total | Operated | Rented out | Total | Rented out | (to others) |
| | | | | \$1,000 | | | |
| Maine : | 135,789 | 137,262 | 135,789 | 1,473 | 433 | 433 | 1,906 |
| New Hampshire : | 42,783 | 43,113 | 42,783 | 330 | 8 | 00 | 338 |
| Vermont : | 181,877 | 184,402 | 181,877 | 2,525 | 95 | 95 | 2,620 |
| Massachusetts : | 147,418 | 150,087 | 147,418 | 2,669 | 30 | 30 | 2,699 |
| Rhode Island | 15,429 | 15,906 | 15,429 | 477 | 1 | ı | 477 |
| Connecticut : | 133,690 | 137,041 | 133,690 | 3,351 | 107 | 107 | 3,457 |
| New York | 979,803 | 1,002,723 | 979,803 | 22,920 | 1,075 | 1,075 | 23,995 |
| New Jersey | 336,287 | 355,091 | 336,287 | 18,805 | 881 | 881 | 19,686 |
| Pennsylvania | 1,162,185 | 1,271,589 | 1,162,185 | 109,404 | 2,314 | 2,314 | 111,718 |
| 9 Northeast States : | 3,135,260 | 3,297,214 | 3,135,260 | 161,954 | 4,942 | 4,942 | 166,896 |
| Delaware : | 108,794 | 116,619 | 108,794 | 7,825 | 238 | 238 | 8,063 |
| Maryland : | 637,678 | 700,580 | 637,678 | 62,902 | 1,333 | 1,333 | 64,235 |
| Virginia : | 1,072,667 | 1,128,737 | 1,072,667 | 56,070 | 3,361 | 3,361 | 59,430 |
| West Virginia | 184,235 | 188,820 | 184,235 | 4,584 | 136 | 136 | 4,720 |
| 13 Northeast States | 5,138,635 | 5,431,969 | 5,138,635 | 293,335 | 10,009 | 10,009 | 303,344 |
| United States | 59,826,423 | 65,407,631 | 59,826,423 | 5,581,208 | 210,213 | 210,213 | 5,791,421 |

Data may not add to totals because of rounding.

1/ For class 1-5 farms only, -= None reporting.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 1, and Vol. II, Chap. 3.



Land value for land in farms, land owned, and land rented, for part-owner operators, by State, 13 Northeast States, 1969 1/2

| | | Lan | Land value | |
|-----------------------|---------------|-------------|-------------------------------|-------------------------|
| State of region | Land in farms | Land owned | : Land rented (from others) : | Land rented (to others) |
| | | <i>-</i> \$ | \$1,000 | |
| Maine : | 82,105 | 61,773 | 20,809 | 477 |
| New Hampshire | 53,618 | 38,515 | 15,247 | 144 |
| Vermont : | 162,447 | 118,032 | 44,988 | 573 |
| Massachusetts | 146,656 | 97,209 | 50,020 | 572 |
| Rhode Island : | 18,087 | 9,967 | 8,505 | 384 |
| Connecticut : | 240,498 | 158,964 | 85,191 | 3,657 |
| New York : | 1,135,704 | 751,381 | 393,352 | 9,029 |
| New Jersey : | 425,851 | 220,970 | 211,337 | 6,456 |
| Pennsylvania | 1,143,287 | 702,432 | 449,333 | 8,478 |
| 9 Northeast States | 3,408,252 | 2,159,242 | 1,278,781 | 29,770 |
| Delaware | 155,103 | 80,170 | 76,495 | 1,561 |
| Maryland : | 600,937 | 301,825 | 309,558 | 10,447 |
| Virginia : | 1,013,879 | 590,246 | 440,463 | 16,829 |
| West Virginia | 118,831 | 72,273 | 47,382 | 825 |
| 13 Northeast States : | 5,297,003 | 3,203,756 | 2,152,678 | 59,432 |
| United States : | 88,594,719 | 47,262,621 | 43,877,313 | 2,545,215 |

Data may not add to totals because of rounding. 1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 1, and Vol. II, Chap. 3.



Land value for land in farms, land owned, and land rented, for tenant operators, by State, 13 Northeast States, 1969

| | | | | Pallo varue | | | |
|----------------------|-------------|------------|------------|-------------|---------------------------|------------|-------------|
| | Land | Land owned | ed | Lan | Land rented (from others) | hers) | Total land |
| State or region | in farms | Total | Rented out | Total | Operated | Rented out | (to others) |
| | | | | \$1,000 | | | |
| Maine | 4,632 | 51 | 51 | 4,668 | 4,632 | 36 | 87 |
| New Hampshire : | 4,178 | 40 | 40 | 4,263 | 4,179 | 85 | 125 |
| Vermont | 11,118 | 118 | 118 | 11,228 | 11,118 | 110 | 228 |
| Massachusetts : | 15,060 | 154 | 154 | 15,277 | 15,060 | 217 | 372 |
| Rhode Island | 5,264 | ı | 1 | 5,293 | 5,264 | 29 | 29 |
| Connecticut | 34,448 | 358 | 358 | 34,539 | 34,448 | 91 | 448 |
| New York | 178,399 | 2,020 | 2,020 | 178,951 | 178,399 | 552 | 2,571 |
| New Jersey | 176,665 | 1,648 | 1,648 | 178,096 | 176,665 | 1,430 | 3,078 |
| Pennsylvania | 327,739 | 2,657 | 2,657 | 330,533 | 327,739 | 2,794 | 5,450 |
| 9 Northeast States : | 757,504 | 7,045 | 7,045 | 762,849 | 757,504 | 5,344 | 12,388 |
| Delaware : | 45,525 | 19 | 19 | 45,772 | 45,525 | 247 | 266 |
| Maryland | 284,057 | 2,651 | 2,651 | 287,710 | 284,057 | 3,653 | 6,304 |
| Virginia : | 204,301 | 4,731 | 4,731 | 208,056 | 204,301 | 3,755 | 8,486 |
| West Virginia | 20,604 | 238 | 238 | 20,742 | 20,604 | 138 | 377 |
| 13 Northeast States | 1,311,991 | 14,684 | 14,684 | 1,325,129 | 1,311,991 | 13,137 | 27,821 |
| United States | 31,059,992 | 806,912 | 806,912 | 31,472,798 | 31,059,992 | 412,806 | 1,219,718 |

Data may not add to totals because of rounding. $\underline{1/}$ Class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 1, and Vol. II, Chap. 3.

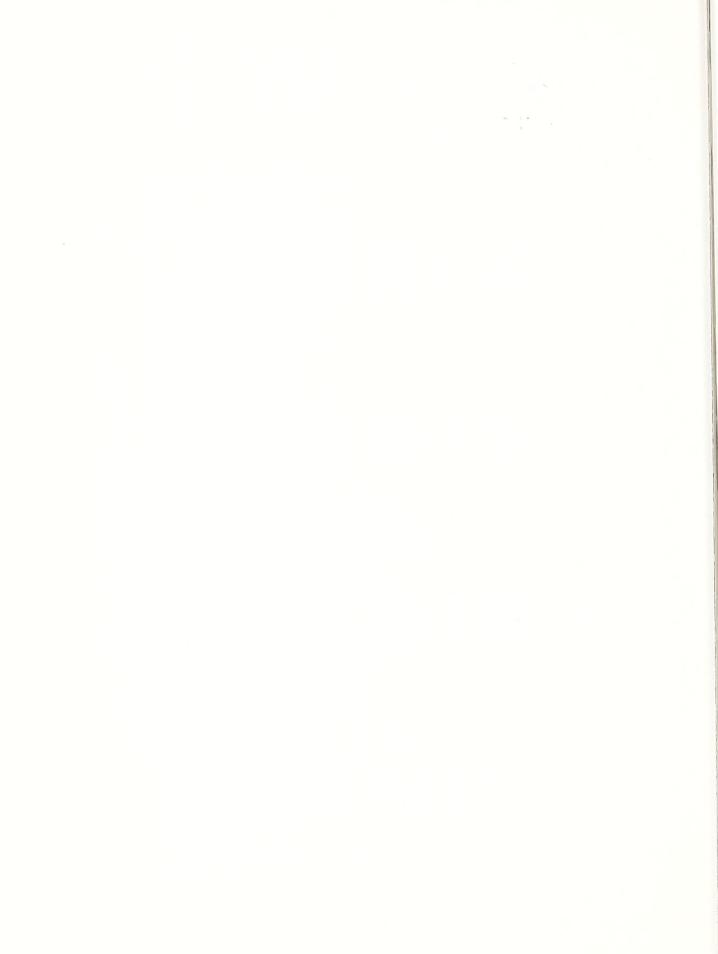


Land value for land in farms, by tenure, by State, 13 Northeast States, 1969 $\frac{1}{2}$

| - 00 | | La | Land value | | |
|-----------------------|------------|------------------|-------------|-----------|----|
| State or region : | All farms | : Full owners | Part owners | Tenants | |
| | | | \$1,000 | | |
| Maine : | 222,525 | 135,789 | 82,105 | 4,632 | |
| New Hampshire : | 100,579 | 42,783 | 53,618 | 4,178 | |
| Vermont : | 355,442 | 181,877 | 162,447 | 11,118 | |
| Massachusetts : | 309,134 | 147,418 | 146,656 | 15,060 | |
| Rhode Island : | 38,781 | 15,429 | 18,087 | 5,264 | |
| Connecticut | 408,636 | 133,690 | 240,498 | 34,448 | |
| New York | 2,293,906 | 979,803 | 1,135,704 | 178,399 | |
| New Jersey : | 938,803 | 336,287 | 425,851 | 176,665 | 57 |
| Pennsylvania | 2,633,211 | 1,162,185 | 1,143,287 | 327,739 | 15 |
| 9 Northeast States | 7,301,017 | 3,135,260 | 3,408,252 | 757,504 | |
| Delaware : | 309,423 | 108,794 | 155,103 | 45,525 | |
| Maryland : | 1,522,672 | 637,678 | 600,937 | 284,057 | |
| Virginia : | 2,290,847 | 1,072,667 | 1,013,879 | 204,301 | |
| West Virginia : | 323,670 | 184, 235 | . 118,831 | 20,604 | |
| 13 Northeast States : | 11,747,629 | 5,138,635 | 5,297,003 | 1,311,991 | |
| | | | | | |

Data may not add to totals because of rounding. 1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State Table 24.

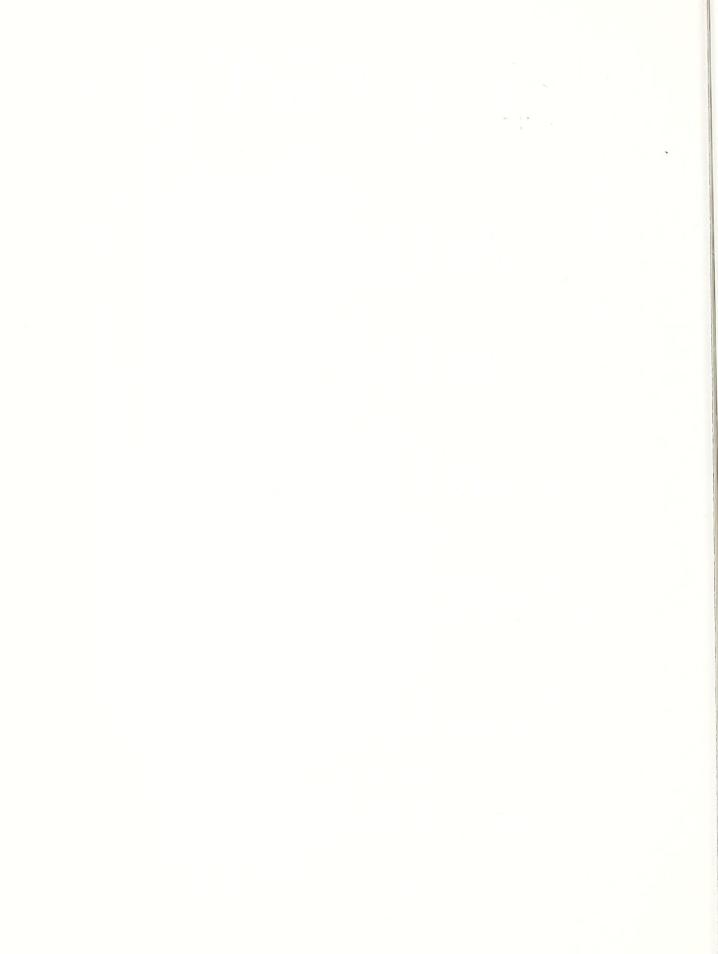


Land value for land in farms, by type of organization, by State, 13 Northeast States, 1969 $1\!\!1/$

| State or region | Total | Individual | Partnership | Corporation 10 or less | Corporation more than 10 | Other |
|---------------------|------------|------------|-------------|------------------------|--------------------------|--------|
| | | | \$1,000 | | | |
| Maine | 222,525 | 179,900 | 22,903 | 17,503 | 1,288 | 932 |
| New Hampshire | 100,579 | 78,894 | 13,789 | 5,979 | 1,169 | 748 |
| Vermont : | 355,442 | 305,015 | 41,386 | 7,214 | 434 | 1,393 |
| Massachusetts : | 309,134 | 219,725 | 33,602 | 32,979 | 17,227 | 5,601 |
| Rhode Island : | 38,781 | 29,750 | 5,199 | 3,028 | 90 | 714 |
| Connecticut | 408,636 | 282,940 | 59,224 | 38,515 | 25,217 | 2,740 |
| New York | 2,293,906 | 1,761,347 | 357,620 | 152,021 | 8,845 | 14,072 |
| New Jersey : | 938,803 | 672,348 | 166,988 | 89,964 | 3,136 | 6,367 |
| Pennsylvania | 2,633,212 | 2,166,768 | 336,171 | 92,902 | 19,174 | 18,196 |
| 9 Northeast States | 7,301,017 | 5,696,686 | 1,036,882 | 440,105 | 76,580 | 50,764 |
| Delaware | 309,423 | 233,736 | 47,612 | 21,976 | 2,970 | 3,129 |
| Maryland : | 1,522,672 | 1,205,753 | 215,855 | 78,334 | 14,418 | 8,312 |
| Virginia | 2,290,847 | 1,782,267 | 358,849 | 104,021 | 19,372 | 26,338 |
| West Virginia | 323,670 | 261,371 | 45,745 | 13,735 | 916 | 1,903 |
| 13 Northeast States | 11,747,629 | 9,179,813 | 1,704,943 | 658,171 | 114,255 | 90,447 |

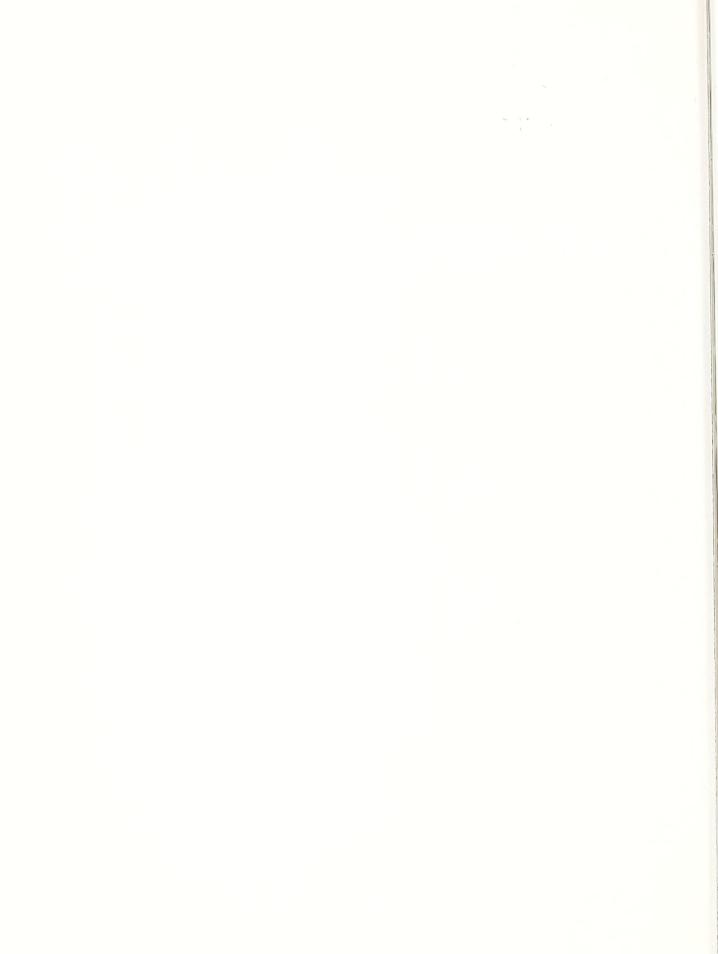
Data may not add to totals because of rounding. 1/ For class 1-5 farms only.

Source: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. I, State table 24.



APPENDIX B

FOREST SURVEY DATA ON LANDOWNERSHIP IN THE NORTHEAST, FOR THE 13 NORTHEAST STATES AND FOR THE 9- AND 13-STATE REGIONS



Land in forest, by class of forest land, by State, 13 Northeast States, 1970 1/

| | | | | Forest land class | nd class | | | |
|---------------------|----------|-----------------|--------------|---------------------|---------------------|----------------|---------|-------------------------------|
| State or region | Comm | Commercial | Producti | Productive reserved | Unproduct | ductive | Total f | Total forest land |
| | Area | Proportion | Area | Proportion | Area | Proportion | Area | Proportion of total land area |
| | 1,000 | | 1,000 | | 1,000 | | 1,000 | |
| | acres | Percent 95.2 | acres 220 | Percent 1.2 | <u>acres</u> 633 | Percent 3.6 | 17,748 | 89.7 |
| New Hampshire | : 5,020 | 97.8 | 23 | 0.5 | 88 | 1.7 | 5,131 | 88.8 |
| Vermont | 4,364 | 99.4 | 7 | 0.2 | 20 | 0.4 | 4,391 | 74.0 |
| Massachusetts | 3,491 | 99.2 | 18 | 0.5 | 11 | 0.3 | 3,520 | 70.3 |
| Rhode Island | : 429 | 99.1 | 4 | 0.9 | 0 | 0.0 | 433 | 64.5 |
| Connecticut | 2,169 | 99.2 | 11 | 0.5 | 6 | 0.3 | 2,186 | 70.2 |
| New York | : 14,489 | 83.4 | 2,480 | 14.3 | 407 | 2.3 | 17,377 | 56.8 |
| New Jersey | 2,354 | 95.6 | 67 | 2.7 | 42 | 1.7 | 2,463 | 51.2 |
| Pennsylvania | 17,478 | 98.0 | 194 | 1.1 | 160 | 0.9 | 17,832 | 62.0 |
| 9 Mortheast States | 66,688 | 93.8 | 3,024 | 4.3 | 1,367 | 1.9 | 71,081 | 68.0 |
| Delaware | 390 | 99.7 | 1 | 0.3 | 0 | 0.0 | 391 | 30.8 |
| Maryland | 2,882 | 97.4 | 35 | 1.2 | 43 | 1.4 | 2,960 | 46.4 |
| Virginia | : 15,859 | 96.8 | 313 | 1.9 | 216 | 1.3 | 16,389 | 64.4 |
| West Virginia | 12,092 | 99.3 | 46 | 0.4 | 34 | 0.3 | 12,172 | 79.0 |
| 13 Northeast States | 97,911 | 95.1 | 3,419 | ω • ω | 1,660 | 1.6 | 102,993 | 67.3 |
| | | | | | | | | |

Data may not add to totals because of rounding.

1/ Data are as of January 1, 1970.

Sources: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 2, Table 12, p. 21. U.S. Forest Service, The Outlook for Timber in the United States, Forest Resource Report 20, U.S. Dept. Agr., Oct. 1973, table 1, p. 225.



Land in commercial timber, by ownership class, 13 Northeast States, 1970

| | : (| Commercial timberland | |
|-----------------------------|---------------|----------------------------------------------------------|---|
| Ownership class | Area | Proportion of . Proportion of commercial total land area | t |
| | 1,000 | Percent Percent | |
| Public: | acres | reitent | |
| Federal | • | | |
| National forest | 3,401 | 3.5 2.2 | |
| Miscellaneous Federal | : 445 | 0.4 0.3 | |
| Total Federal | 3,848 | 3.9 2.5 | |
| State | : 4,846 | 5.0 3.2 | |
| County and municipal | : 764 | 0.8 0.5 | |
| Total public | 9,460 | 9.7 6.2 | |
| Private: | : | | |
| Forest industry | : 14,076 | 14.3 9.2 | |
| Farmer | 20,245 | 20.7 13.2 | |
| Miscellaneous private | : : 54,125 | 55.3 35.4 | |
| Total private | 88,449 | 90.3 57.8 | |
| Total commercial timberland | : 97,911 : | 100.0 64.0 | |



Land in commercial timber, by ownership class, 9 Northeast States, 1970

| | • (| Commercial timber: | land |
|-----------------------------|----------------|-------------------------------------|-------------------------------|
| Ownership class | Area | Proportion of commercial timberland | Proportion of total land area |
| | 1,000 acres | Percent | Percent |
| Public: | | | |
| Federal | : | | |
| National forest | : 1,320 | 2.0 | 1.3 |
| Miscellaneous Federal | : 183 | 0.3 | 0.2 |
| Total Federal | 1,503 | 2.3 | 1.5 |
| State | 4,369 | 6.5 | 4.2 |
| County and Municipal | : 671 | 1.0 | 0.6 |
| Total public | 6,545 | 9.8 | 6.3 |
| Private: | : : | | |
| Forest industry | 11,782 | 17.7 | 11.3 |
| Farmer | 10,603 | 15.9 | 10.1 |
| Miscellaneous private | 37,756 | 56.6 | 36.1 |
| Total private | 60,143 | 90.2 | 57.5 |
| Total commercial timberland | : 66,688 | 100.0 | 63.8 |

Data may not add to totals because of rounding.

Sources: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 2, table 12, p. 21; U.S. Forest Service, The Outlook for Timber in the United States, Forest Resource Report 20, U.S. Dept. Agr., Oct. 1973, p. 227.



Land in commercial timberland, by ownership class, Maine, 1970

| | | Commercial timberla | nd |
|-----------------------------|--------------------|---------------------|------------------------------|
| Ownership class | Area | | Proportion of otal land area |
| Public: | 1,000 acres | Percent | Percent |
| Federal | • | | |
| National forest | 37 | 0.2 | 0.2 |
| Miscellaneous Federal | 35 | 0.2 | 0.2 |
| Total Federal | 73 | 0.4 | 0.4 |
| State | 163 | 1.0 | 0.8 |
| County and municipal | 75 | 0.4 | 0.4 |
| Total public | : 311 : | 1.8 | 1.6 |
| Private: | • | | |
| Forest industry | 8,255 | 48.9 | 41.7 |
| Farmer | 1,122 | 6.6 | 5.7 |
| Miscellaneous private | 7,205 | 42.7 | 36.4 |
| Total private | 16,582 | 98.2 | 83.8 |
| Total commercial timberland | : : 16,894 : | 100.0 | 85.4 |



Land in commercial timber, by ownership class, New Hampshire, 1970

| | (| Commercial timberla | nd |
|-----------------------------|----------------|---------------------|------------------------------|
| Ownership class | Area | | Proportion of otal land area |
| Public: | 1,000 acres | Percent | Percent |
| Federal | | | |
| National forest | 568 | 11.3 | 9.8 |
| Miscellaneous Federal | 9 | 0.2 | 0.2 |
| Total Federal | 578 | 11.5 | 10.0 |
| State | 65 | 1.3 | 1.1 |
| County and municipal | 52 | 1.1 | 0.9 |
| Total public | 696 | 13.9 | 12.0 |
| Private: | : : | | |
| Forest industry | 793 | 15.8 | 13.7 |
| Farmer | 642 | 12.8 | 11.1 |
| Miscellaneous private | 2,889 | 57.5 | 50.0 |
| Total private | 4,324 | 86.1 | 74.8 |
| Total commercial timberland | 5,020 | 100.0 | 86.9 |



Land in commercial timber, by ownership class, Vermont, 1970

| | • | Commercial timber | |
|-----------------------------|----------------|-------------------------------------|-------------------------------|
| Ownership class | Area | Proportion of commercial timberland | Proportion of total land area |
| Public: | 1,000 acres | Percent | Percent |
| Federal | • | | |
| National forest | 226 | 5.2 | 3.8 |
| Miscellaneous Federal | : 3 | 0.1 | 0.1 |
| Total Federal | : 230 | 5.3 | 3.9 |
| State | : 131 | 3.0 | 2.2 |
| County and municipal | : 43 | 1.0 | 0.7 |
| Total public | : 405 | 9.3 | 6.8 |
| Private: | : | | |
| Forest industry | : 678 | 15.5 | 11.4 |
| Farmer | 1,084 | 24.8 | 18.3 |
| Miscellaneous private | 2,196 | 50.3 | 37.0 |
| Total private | 3,958 | 90.7 | 66.7 |
| Total commercial timberland | 4,364 | 100.0 | 73.6 |

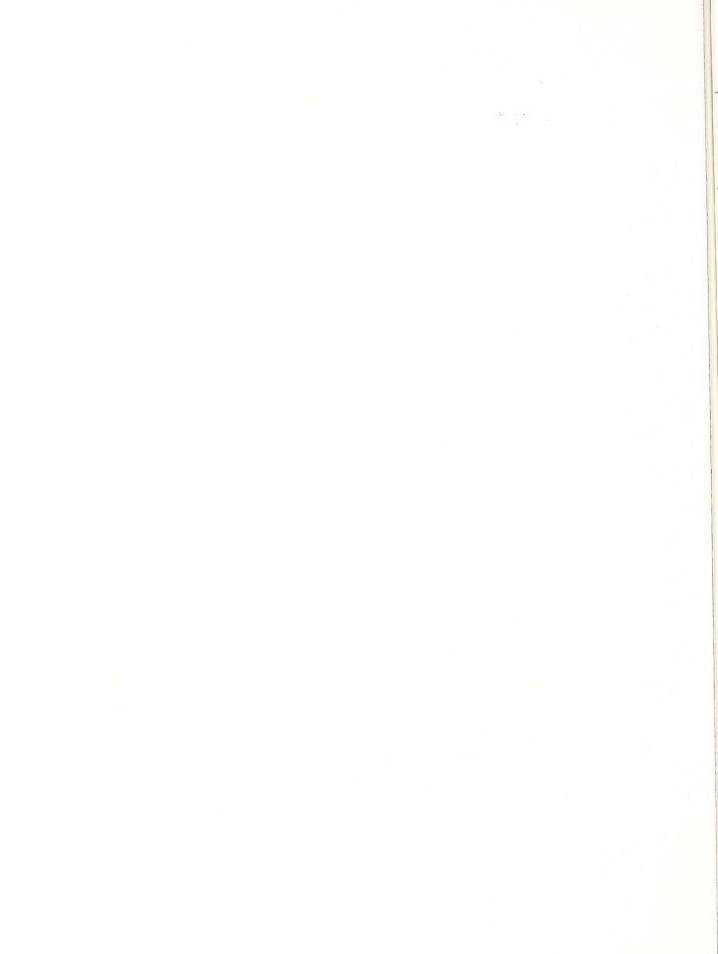


Land in commercial timber, by ownership class, Massachusetts, 1970

| | : (| Commercial timberl | and |
|-----------------------------|----------------|--------------------|-------------------------------|
| Ownership class | Area | | Proportion of total land area |
| Public: | 1,000 acres | Percent | Percent |
| Federal | • | | |
| National forest | : 0 | 0 | 0 |
| | • | | |
| Miscellaneous Federal | ÷ 29 | 0.8 | 0.6 |
| Total Federal | 29 | 0.8 | 0.6 |
| State | 280 | 8.0 | 5.6 |
| County and municipal | 90 | 2.6 | 1.8 |
| Total public | 399 | 11.4 | 8.0 |
| Private: | : : | | |
| Forest industry | : : 259 | 7.4 | 5.2 |
| Farmer | : 442 | 12.7 | 8.8 |
| Miscellaneous private | : : 2,391 | 68.5 | 47.7 |
| Total private | : : 3,092 | 88.6 | 61.7 |
| Total commercial timberland | : : 3,491 | 100.0 | 69.7 |

Zeros indicate no data or negligible amount.

Sources: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 2, table 12, p. 21; U.S. Forest Service, The Outlook for Timber in the United States, Forest Resource Report 20, U.S. Dept. Agr., Oct. 1973, p. 227.

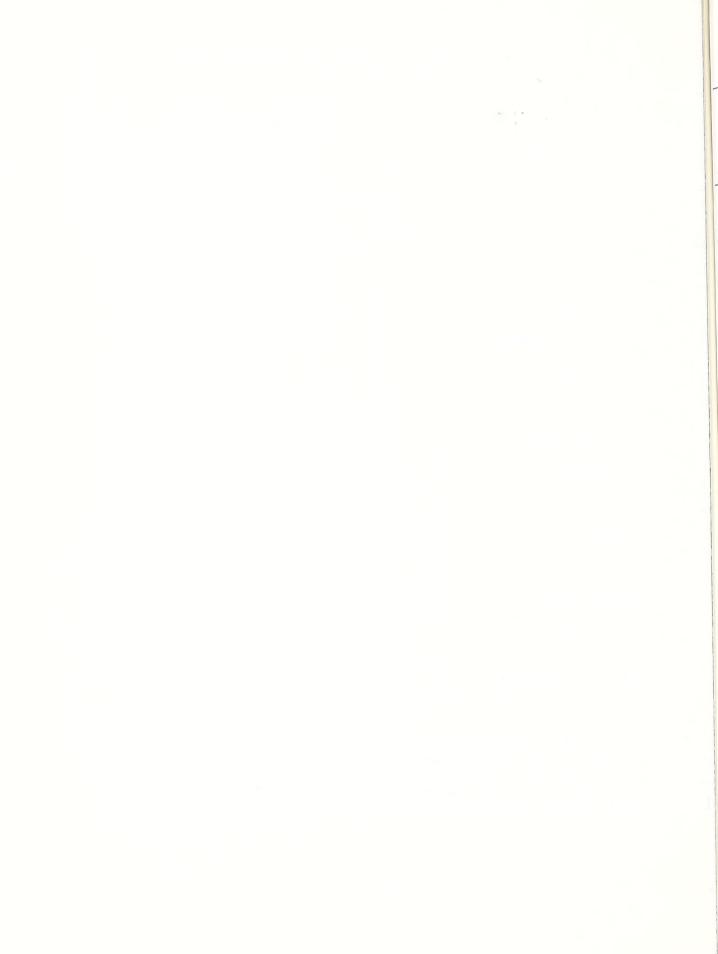


Land in commercial timber, by ownership class, Rhode Island, 1970

| | : (| Commercial timberla | nd |
|-----------------------------|----------------|-------------------------------------|------------------------------|
| Ownership class | Area | Proportion of commercial timberland | Proportion of otal land area |
| Public: | 1,000 acres | Percent | Percent |
| Federal | • | | |
| National forest | 0 | 0 | 0 |
| Miscellaneous Federal | 0 | 0 | 0 |
| Total Federal | 0 | 0 | 0 |
| State | 13 | 3.0 | 1.9 |
| County and municipal | : 13 | 3.0 | 1.9 |
| Total public | : 26 | 6.1 | 3.8 |
| Private: | • | | |
| Forest industry | : 0 | 0 | 0 |
| Farmer | : 43 | 10.0 | 6.4 |
| Miscellaneous private | : : 360 | 83.9 | 53.7 |
| Total private | 403 | 93.9 | 60.1 |
| Total commercial timberland | 429 | 100.0 | 63.9 |

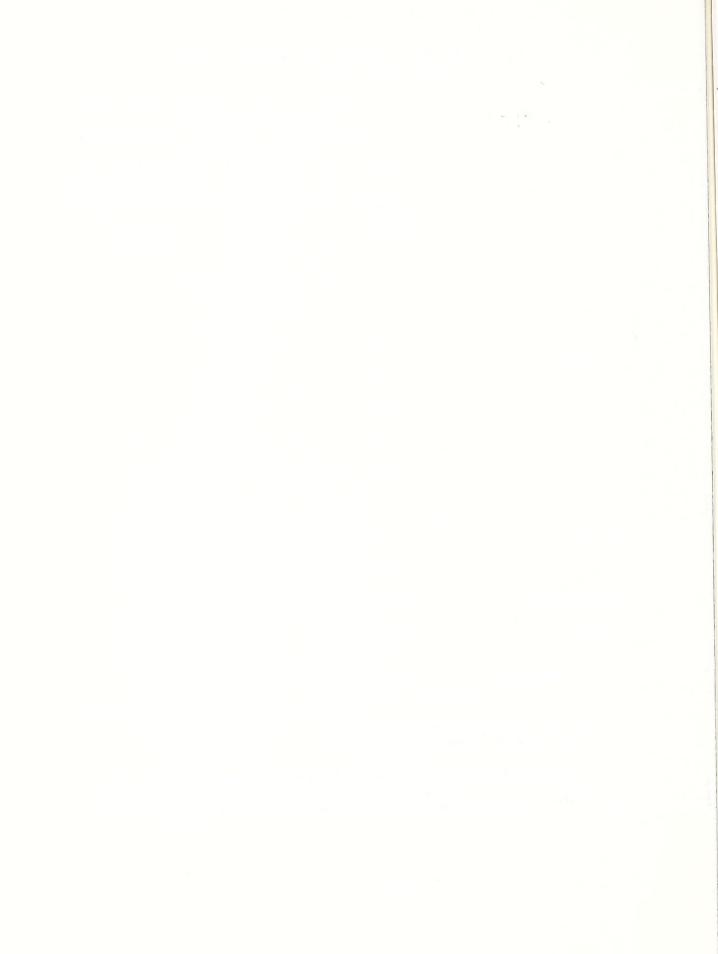
Data may not add to totals because of rounding. Zeros indicate no data or negligible amount.

Sources: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 2, table 12, p. 21; U.S. Forest Service, The Outlook for Timber in the United States, Forest Resource Report 20, U.S. Dept. Agr., Oct. 1973, p. 227.



Land in commercial timber, by ownership class, Connecticut, 1970

| | Commercial timberland | | |
|-----------------------------|-----------------------|---------|-------------------------------|
| Ownership class | Area | | Proportion of total land area |
| Public: | 1,000 acres | Percent | Percent |
| Federal | • | | |
| National forest | 0 | 0 | 0 |
| Miscellaneous Federal | 1 | 0 | 0 |
| Total Federal | : 1 | 0 | 0 |
| State | : 122 | 5.6 | 3.9 |
| County and municipal | 32 | 1.5 | 1.0 |
| Total public | : 155 | 7.1 | 5.0 |
| Private: | • | | |
| Forest industry | : 3 | 0.1 | 0.1 |
| Farmer | 304 | 14.1 | 9.8 |
| Miscellaneous private | : 1,707 | 78.7 | 54.8 |
| Total private | : 2,014 | 92.9 | 64.7 |
| Total commercial timberland | 2,169 | 100.0 | 69.7 |



Land in commercial timber, by ownership class, New York, 1970

| • | Commercial timberland | | |
|-----------------------------|-----------------------|-------------------------------------|-------------------------------|
| Ownership class | Area | Proportion of commercial timberland | Proportion of total land area |
| Public: | 1,000 acres | Percent | Percent |
| Federal | | | |
| National forest | 0 | 0 | 0 |
| Miscellaneous Federal | 57 | 0.4 | 0.2 |
| Total Federal | 57 | 0.4 | 0.2 |
| State | 711 | 4.9 | 2.3 |
| County and municipal | 123 | 0.9 | 0.4 |
| Total public | 892 | 6.2 | 2.9 |
| Private: | | | |
| Forest industry | 1,180 | 8.1 | 3.8 |
| Farmer | 3,583 | 24.7 | 11.7 |
| Miscellaneous private | 8,833 | 61.0 | 28.9 |
| Total private | 13,597 | 93.8 | 44.4 |
| Total commercial timberland | : 14,489 | 100.0 | 47.3 |

Sources: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 2, table 12, p. 21; U.S. Forest Service, The Outlook for Timber in the United States, Forest Resource Report 20, U.S. Dept. Agr., Oct., 1973, p. 227.



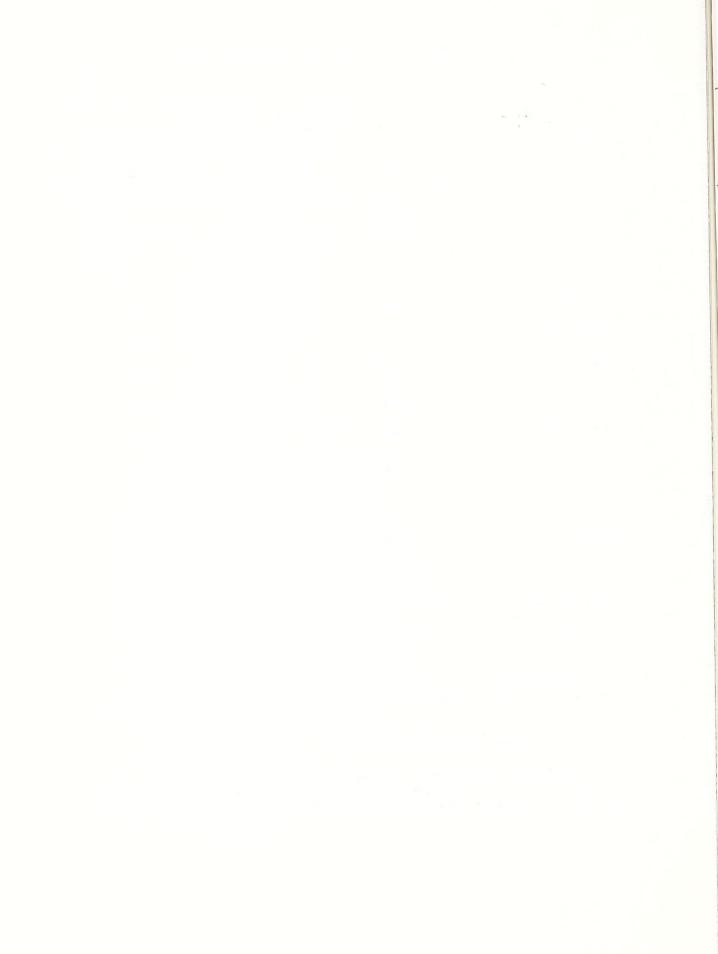
Land in commercial timber, by ownership class, New Jersey, 1970

| | : Commercial timberland | | | |
|-----------------------------|-------------------------|-------------------------------------|-------------------------------|--|
| Ownership class | : Area | Proportion of commercial timberland | Proportion of total land area | |
| Public: | 1,000 acres | Percent | Percent | |
| Federal | • | | | |
| National forest | : 0 | 0 | 0 | |
| Miscellaneous Federal | : : | 0.7 | 0.4 | |
| Total Federal | : 17 | 0.7 | 0.4 | |
| State | : 237 | 10.1 | 4.9 | |
| County and municipal | : 0 | 0 | 0 | |
| Total public | 254 | 10.8 | 5.3 | |
| Private: | : | | | |
| Forest industry | : 4 | 0.2 | 0.1 | |
| Farmer | : : 195 | 8.3 | 4.0 | |
| Miscellaneous private | : 1,901 | 80.7 | 39.5 | |
| Total private | 2,100 | 89.2 | 43.6 | |
| Total commercial timberland | 2,354 | 100.0 | 48.9 | |



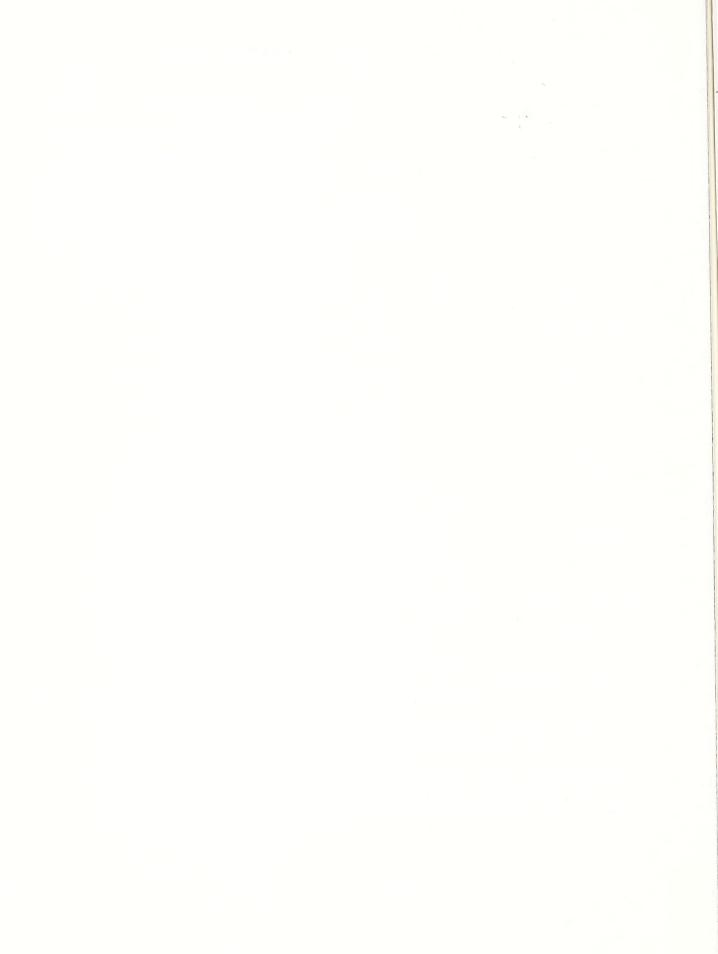
Land in commercial timber, by ownership class, Pennsylvania, 1970

| | Commercial timberland | | | |
|-----------------------------|-----------------------|------------------------------------------|--|--|
| Ownership class | Area | Proportion of commercial total land area | | |
| Public: | 1,000 acres | Percent Percent | | |
| Federal | • | | | |
| National forest | 488 | 2.8 1.7 | | |
| Miscellaneous Federal | 30 | 0.2 0.1 | | |
| Total Federal | 518 | 3.0 1.8 | | |
| State | 2,646 | 15.1 9.2 | | |
| County and municipal | 242 | 1.4 0.8 | | |
| Total public | 3,406 | 19.5 11.8 | | |
| Private: | : | | | |
| Forest industry | : 610 | 3.5 2.1 | | |
| Farmer | 3,188 | 18.2 11.1 | | |
| Miscellaneous private | : 10,274 | 58.8 35.7 | | |
| Total private | : 14,072 | 80.5 48.9 | | |
| Total commercial timberland | 17,478 | 100.0 60.7 | | |



Land in commercial timber, by ownership class, Delaware, 1970

| | Commercial timberland | | |
|-----------------------------|-----------------------|---------|-----------------------------|
| Ownership class | Area | | roportion of otal land area |
| Public: | 1,000 acres | Percent | Percent |
| Federal | | | |
| National forest | 0 | 0 | 0 |
| Miscellaneous Federal | : 1 | 0.2 | 0.1 |
| Total Federal | : 1 | 0.2 | 0.1 |
| State | 8 | 2.1 | 0.6 |
| County and municipal | 0 | 0 | 0 |
| Total public | 9 | 2.3 | 0.7 |
| Private: | • | | |
| Forest industry | : 29 | 7.4 | 2.3 |
| Farmer | : 142 | 36.5 | 11.2 |
| Miscellaneous private | 209 | 53.7 | 16.5 |
| Total private | 381 | 97.7 | 30.0 |
| Total commercial timberland | 390 | 100.0 | 30.7 |

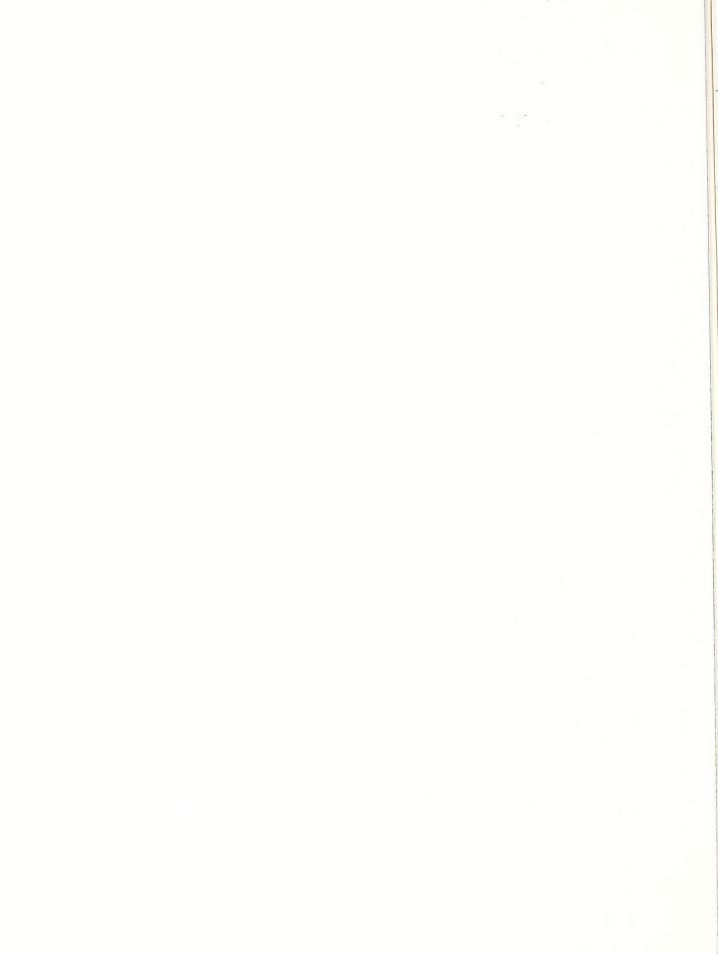


Land in commercial timber, by ownership class, Maryland, 1970

| | : Commercial timberland | | |
|-----------------------------|-------------------------|---------|------------------------------|
| Ownership class | Area | | Proportion of otal land area |
| Public: | 1,000 acres | Percent | Percent |
| Federal | • | | |
| National forest | 0 | 0 | 0 |
| Miscellaneous Federal | : 13 | 0.5 | 0.2 |
| Total Federal | 13 | 0.5 | 0.2 |
| State | : 144 | 5.0 | 2.3 |
| County and municipal | 31 | 1.1 | 05 |
| Total public | 189 | 6.6 | 3.0 |
| Private: | • | | |
| Forest industry | : 100 | 3.5 | 1.6 |
| Farmer | : : 728 | 25.3 | 11.4 |
| Miscellaneous private | : 1,863 | 64.6 | 29.2 |
| Total private | 2,692 | 93.4 | 42.2 |
| Total commercial timberland | 2,882 | 100.0 | 45.2 |

Data may not add to totals because of rounding. Zeros indicate no data or negligible amount.

Sources: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 2, table 12, p. 21; U.S. Forest Service, The Outlook for Timber in the United States, Forest Resource Report 20, U.S. Dept. Agr., Oct. 1973, p. 227.

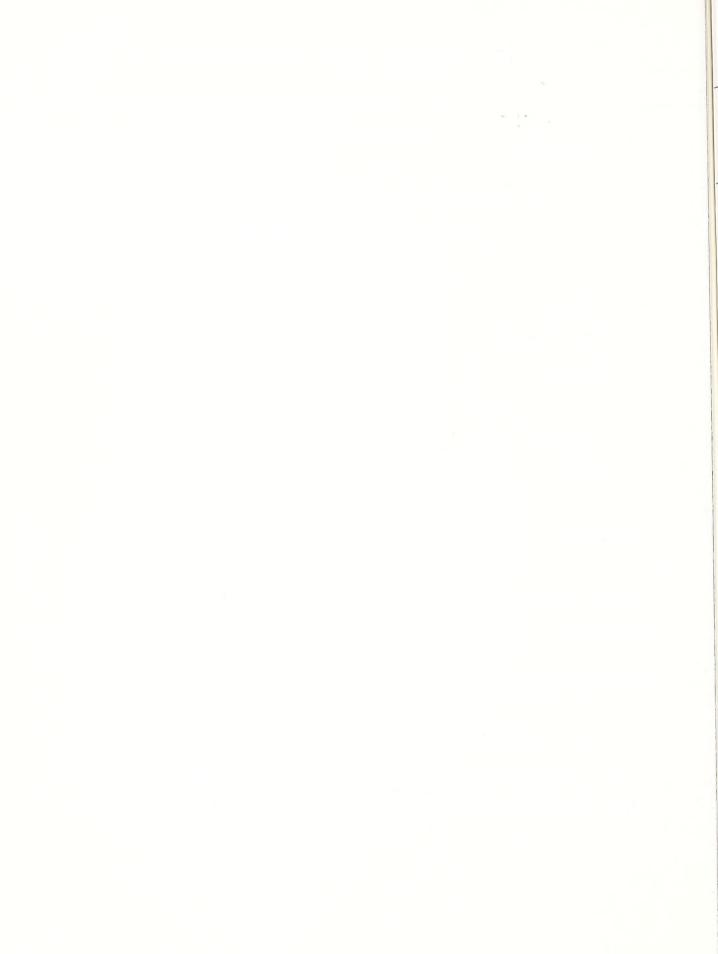


Land in commercial timber, by ownership class, Virginia, 1970

| | Commercial timberland | | |
|-----------------------------|-----------------------|-------------------------------------|-------------------------------------|
| Ownership class | Area | Proportion of commercial timberland | : Proportion of :total land value : |
| Public: | 1,000 acres | Percent | Percent |
| Federal | • | | |
| National forest | 1,202 | 7.6 | 4.7 |
| Miscellaneous Federal | 233 | 1.5 | 0.9 |
| Total Federal | 1,437 | 9.1 | 5.6 |
| State | 181 | 1.1 | 0.7 |
| County and municipal | 53 | 0.3 | 0.2 |
| Total public | 1,671 | 10.5 | 6.6 |
| Private: | • | | |
| Forest industry | : : 1,634 | 10.3 | 6.4 |
| Farmer | 6,701 | 42.3 | 26.3 |
| Miscellaneous private | 5,851 | 36.9 | 23.0 |
| Total private | : 14,187 | 89.5 | 55.7 |
| Total commercial timberland | 15,859 | 100.0 | 62.3 |

Data may not add to totals because of rounding.

Sources: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 2, table 12, p. 21; U.S. Forest Service, The Outlook for Timber in the United States, Forest Resource Report 20, U.S. Dept. Agr., Oct. 1973, p. 228.

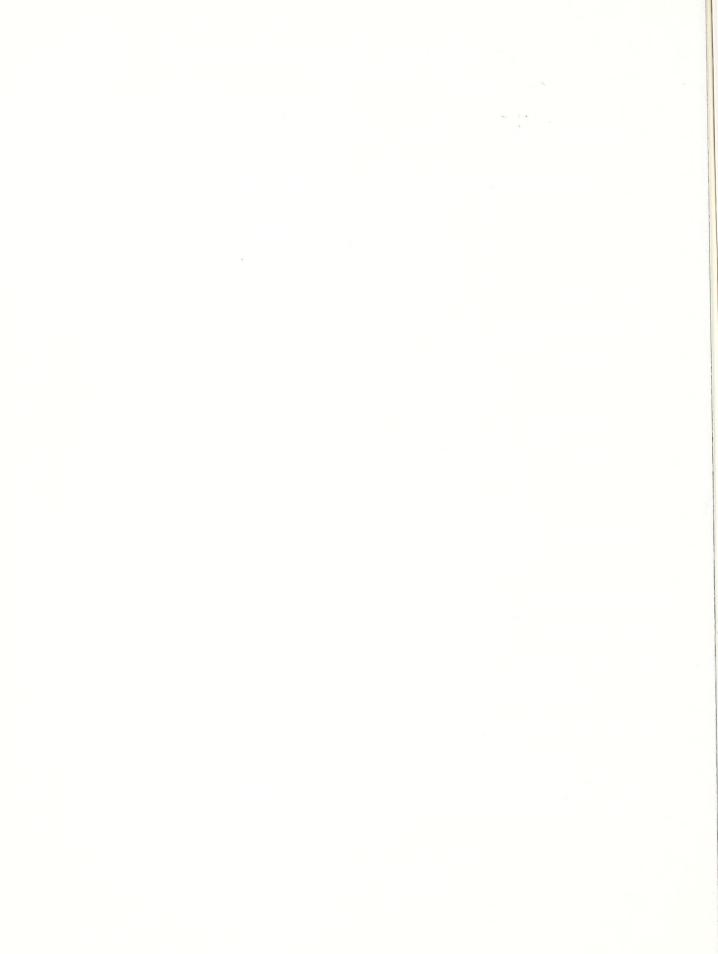


Land in commercial timber, by ownership class, West Virginia, 1970

| | Commercial timberland | | |
|-----------------------------|-----------------------|-------------------------------------|------------------------------------|
| Ownership class | Area | Proportion of commercial timberland | : Proportion of :total land area : |
| Public: | 1,000 acres | Percent | Percent |
| Federal | | | |
| National forest | 879 | 7.3 | 5.7 |
| Miscellaneous Federal | 14 | 0.1 | 0.1 |
| Total Federal | 893 | 7.4 | 5.8 |
| State | 144 | 1.2 | 0.9 |
| County and municipal | 9 | 0.1 | 0.1 |
| Total public | 1,046 | 8.7 | 6.8 |
| Private: | ; ; | | |
| Forest industry | 530 | 4.4 | 3.4 |
| Farmer | 2,071 | 17.1 | 13.4 |
| Miscellaneous private | 8,444 | 69.8 | 54.8 |
| Total private | 11,045 | 91.3 | 71.7 |
| Total commercial timberland | 12,092 | 100.0 | 78.5 |

Data may not add to totals because of rounding.

Sources: U.S. Bureau of the Census, Census of Agriculture, 1969, Vol. II, Chap. 2, table 12, p. 21; U.S. Forest Service, The Outlook for Timber in the United States, Forest Resource Report 20, U.S. Dept. Agr., Oct. 1973, p. 227.



APPENDIX C

ANNOTATED BIBLIOGRAPHY OF SELECTED LANDOWNERSHIP SURVEYS IN THE NORTHEAST

Introduction

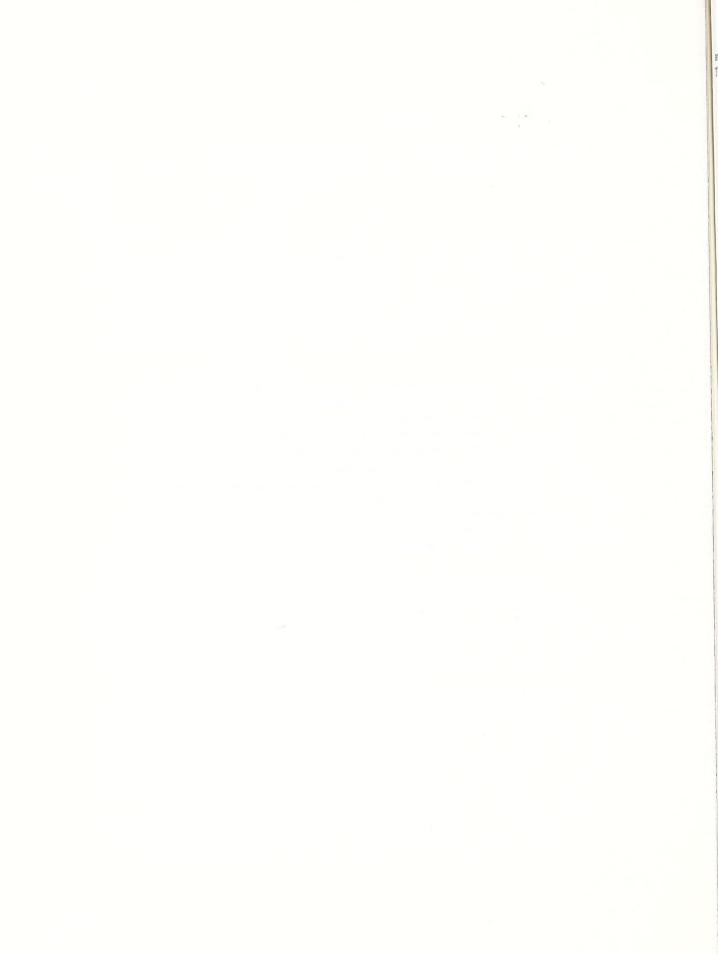
As this report has pointed out, landownership information from periodic censuses or surveys is frequently not available in sufficient detail to answer research or policy questions. In the Northeast United States, a number of specialized studies have been conducted to determine various characteristics, attitudes, and goals of selected groups of landowners. This section gives annotations of a sample of recent ownership studies of particular methodological or empirical interest.

Many of the ownership studies conducted in the Northeast States have pertained to forest land. Since commercial timberland comprises 64 percent of the land area of the 13-State region, and since more than 55 percent of this resource is owned by "miscellaneous private" owners, interest about this category is understandable. Most of the forest ownership studies have been concerned with the woodland owner's attitudes toward timber harvest and goals or planned uses for the property. The goals and attitudes of the owners of commercial timberland may play a significant role in the future supply of timber for wood products needed to meet the growing demands of the Nation's population. Of the following 39 annotations, 16 pertain to studies of some aspect of forest landownership or ownership units.

Another group of publications are Forest Service timber resource survey reports for 8 of the 13 Northeast States. Although no more detailed ownership classification is included in these publications than is presented in Appendix B, additional general ownership information is presented for major geographic units of the respective States and/or counties. Some of the reports also present considerable timber resource data by class of owner.

The other 15 publications included here are more varied and general in their inquiries concerning landownership. Some survey a study area at different points in time. Others are concerned with the acquisition of agricultural land by nonfarmers or with comparisons between the characteristics, goals, and plans of resident and nonresident owners. Some studies investigate the characteristics and plans of new or successive landowners, and one study of land rental by part-owner farmers is included.

The annotations include a classification of type of report; an indication of the purpose and audience; a description of the organization and contents of the report, including tables, illustrations, and any special features;



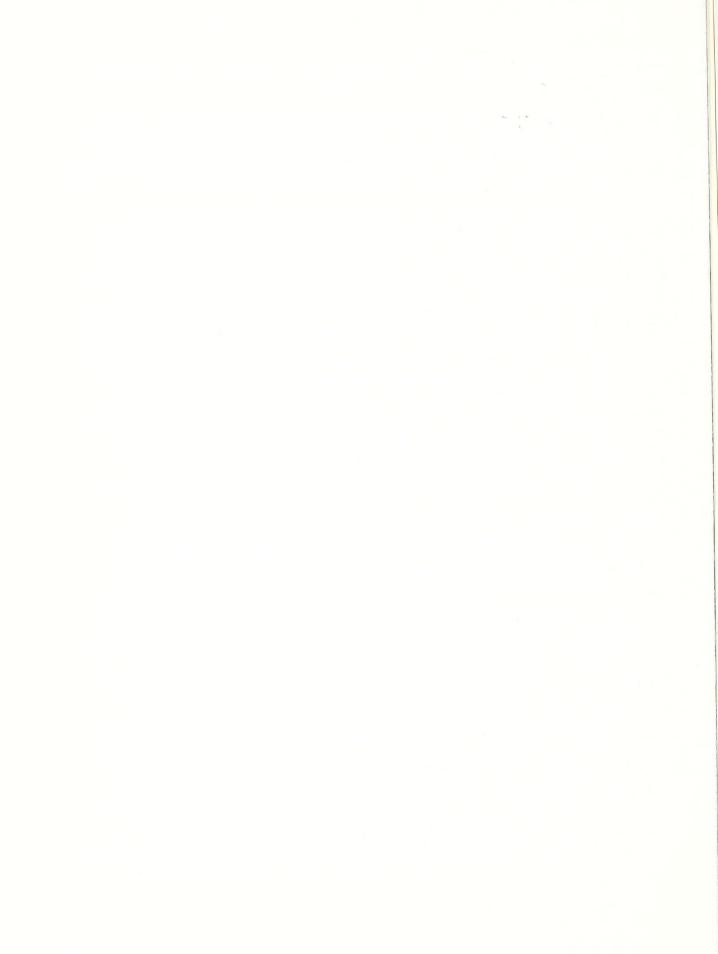
and indication of whether survey questionnaires are included in the reports. They are arranged alphabetically by senior author.

1. Adams, William R. et al. Marketing Forest Products From Small Woodland Areas In The Northeast. Vol. 1. Selling Practices Of Woodland Owners and Extent Of Home Use Of Timber Products. Bulletin 595. (Also identified as Northeast Regional Publication 25.) Burlington, Vt.: Agricultural Experiment Station, University of Vermont, June 1966. 83 pp.

The bulletin presents the results of a cooperative study by eight agricultural experiment stations and the Northeastern Forest Experiment Station, Forest Service. The study covered Maryland, West Virginia, and all the States to the north and east, except New York. The purpose of the study was to determine whether private owners of small commercial forest land in agricultural areas of the Northeast were marketing woodland products to the best advantage both to themselves and to the processor or consumer. An investigation and classification of woodland ownership was part of the study. A two-stage sampling process selected (1) minor civil divisions to be included, and (2) land areas from the Master Sample of Agriculture, maintained by the Statistical Reporting Service, U.S. Dept. Agr. Only ownership units with 10-500 acres of woodland were surveyed. Of the expected 3,025 units, schedules were obtained for nearly 98 percent of the ownership units in the 11 States. The data presented are summarized as (1) resident or (2) nonresident farm owners, or as (3) commercial or (4) noncommercial nonfarm owners. The report contains 48 tables, a list of 24 references cited, and a discussion of the sampling procedure.

2. Babeu, Richard G., Arnold D. Rhodes, William P. MacConnell, and John H. Foster. Forest Owner Characteristics and Attitudes in Berkshire County, Massachusetts. Bulletin 549. Amherst, Mass.: Agricultural Experiment Station and Cooperative Extension Service, University of Massachusetts, November 1965. 55 pp.

This bulletin reports the third phase of a study conducted in cooperation with the Berkshire County Industrial Development Commission. The Commission was interested in the possibility of new industrial development in the county based on wood as the raw material. Earlier phases of the study investigated timber resources and the wood-using industry in the county. The objectives of this third phase were to determine forest owner characteristics: to determine owner attitudes toward and involvement in timber management, recreation, and wildlife management; to determine in a general way the availability of existing wood for harvest; and to relate the characteristics of owners and their attitudes. All landowners of 3 or more acres of woodland in Berkshire County were sent mail questionnaires. Of the 4,715 questionnaires mailed, 1,927 were received and analyzed for this bulletin. The results of the study are presented in four major sections: the woodland owner, recreation, timber management, and woodland preservation. Characteristics of owners analyzed include age, birthplace, marital



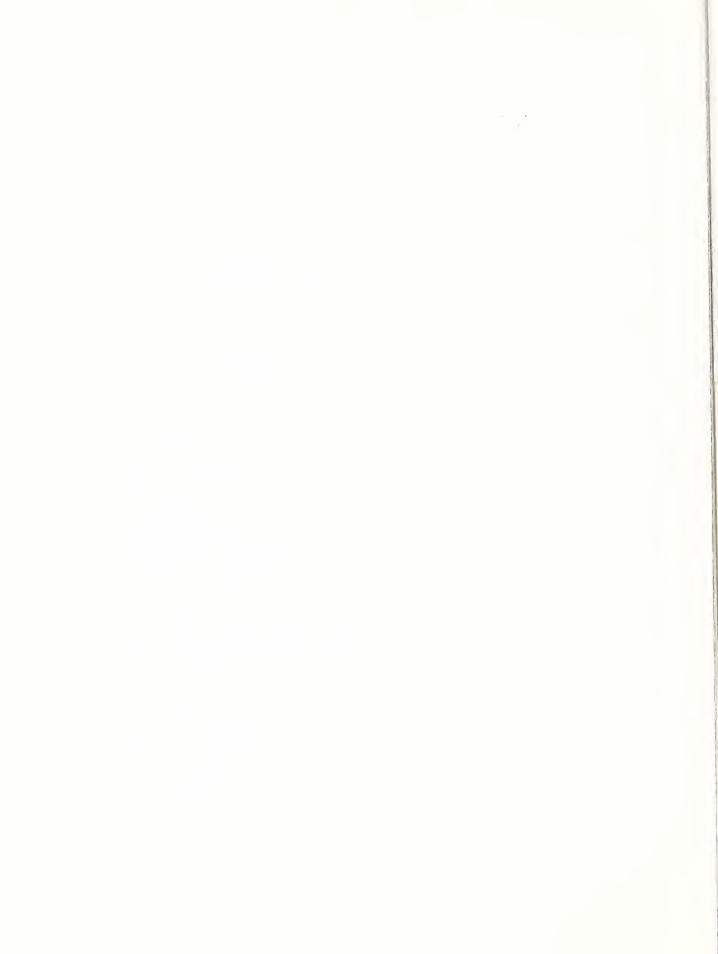
status, education, occupation, and income. Along with the owner's characteristics a number of property characteristics were summarized including types of ownership, acreage, method of acquisition, woodland use, frequency of visits to the woodland, and distance to nearest woodland holding. The recreation section discusses type of activity, frequency of recreational use, type and use of water on property, use of property for hunting and fishing, and various questions regarding posting. The section on timber management discusses and analyzes practices, harvesting, use of available forestry services, future cutting plans, attitudes on aerial spraying, and woodland taxation cutting practices. The bulletin also discusses owners' attitudes toward forest preservation in relation to various owner characteristics.

3. Barraclough, Solon and James C. Rettie. The Ownership of Small Private Forest-Land Holdings in 23 New England Towns. Section Paper 34. Upper Darby, Pa.: Northeastern Forest Experiment Station, Forest Service, U.S. Dept. Agr., March 1950. 32 pp.

This research report presents the results of a 1948 survey of owners of 10 or more acres of forest land in 23 towns in 5 New England States--Maine, New Hampshire, Vermont, Massachusetts, and Connecticut. Town tax records and the knowledge of a town assessor or selectman were utilized in assembling the population to be surveyed in each town. Use of town tax rolls and knowledge of local officials and/or residents generated considerable information about each owner and property, including name, address, approximate age, acres of forest land, and apparent purpose for holding the land. A total of 2,106 owners satisfying the selection criteria in the 23 towns were surveyed by mail and 31 percent responded. A random subsample of 50 owners was also selected for personal interviews. Results of the survey discuss how owners came into possession of their forest land; how long they had owned the property; occupation class, age distribution, and residence in relation to location of forest land; why owners keep the land; distribution by size of holding; and financial returns as a factor in owners keeping their property.

4. Brock, Samuel M. Woodland Owner Attitudes Toward Practicing Forestry and Participating in Forestry Associations. Research Series 5. Morgantown, W. Va.: Office of Research and Development, Appalachian Center, West Virginia University, April 1968. 19 pp.

This research report presents results of a survey of forest landowners in 11 counties in north central West Virginia. Only resident owners of at least 65 acres, of which 50 or more were woodland, were surveyed. A simple random selection technique led to 277 completed schedules obtained through personal interviews. The report briefly summarizes characteristics of the study area and then presents results of the survey in two sections, "Woodland Owner Profile" and "Woodland Owner Attitudes." Conclusions refer primarily to forest owner attitudes toward timber production and participation in forestry associations. Material that relates owner characteristics to forest resource and



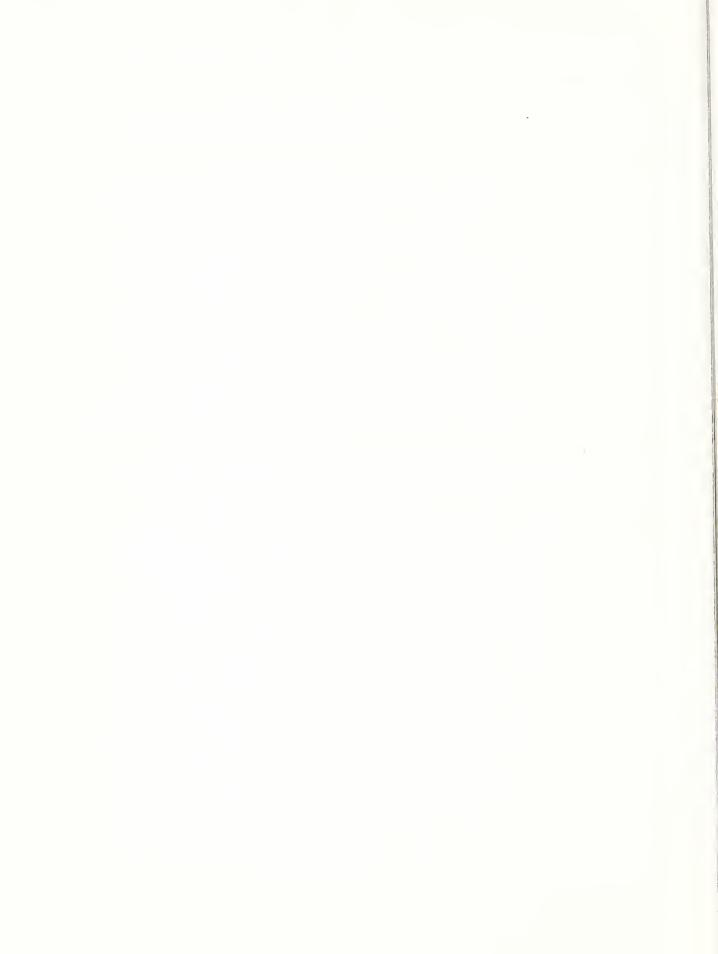
management programs or organizations may have some transfer value when considering other types of resources, programs, and/or organizations.

5. Brown, Emory J. et al. Wyoming County Woodland Owners. Extension Studies 39. University Park, Pa.: Extension Service, College of Agriculture, Pennsylvania State University, February 1969. 20 pp.

This extension publication presents results of a 1968 sample survey of woodland owners in Wyoming County, Pennsylvania. Objectives of the study were to determine who owned woodland in the county and their interests in the woodland. The sample was compiled from the county tax list. Very small woodland tracts (less than 5 acres) very large tracts, and publicly-owned lands were eliminated. From the remaining population of 1,747 separate woodland tracts, a systematic 10-percent sample was selected. Data were collected through personal interviews with woodland owners in Wyoming and contiguous counties. Owners residing in other parts of Pennsylvania or outside the State were surveyed by mail questionnaire. Usable questionnaires were obtained from 142 of the 175 sample owners. Survey results relate to specific characteristics, attitudes, or objectives of the woodland owner, including such things as size of property, age and occupation of owner, owner's residence in relation to property, attitudes and interests related to timber harvesting, sources of technical assistance, wildlife interests, and general interest in management.

6. Canham, Hugh O. <u>Forest Ownership and Timber Supply.</u> Syracuse, N.Y.: School of Environmental and Resource Management, State University College of Environmental Science and Forestry, 1973. 102 pp.

This research report presents data on commercial forest land and its owners for the State of New York. Objectives of the study were to (1) investigate and describe various owner characteristics. (2) study the interrelationships among owner characteristics and build a model relating owner characteristics and attitudes to timber supply, (3) estimate the total timber supply in New York available for cutting and the annual harvest, and (4) suggest new policies to increase available timber resources. The sample seems based on the U.S. Forest Service forest survey plots, but reference is made to the author's dissertation, Timber Ownership and Supply in New York, State University College of Forestry, Syracuse, N.Y., 1971, for a complete description of the data collection scheme. Data are given on owners of the forest resource, including type of ownership; age, education, and income of owner; residence; size of holdings; and tenure. The report then discusses the objectives of forest ownership and the experience and attitudes of owners toward timber harvesting. Also discussed are the reasons for harvesting, time of harvest, logging conditions, and quantity and value appraisal of the timber. A theory and model of forest owner behavior is set forth. The timber supply in New York is considered, and estimates presented of annual quantitites to be supplied in the short run. Possible changes in forest ownership and their effects on timber supply are discussed.



7. Christensen, Wallace W. A Methodology For Investigating Forest Owners' Management Objectives.

Syracuse, N.Y.: College of Forestry, State University of New York,

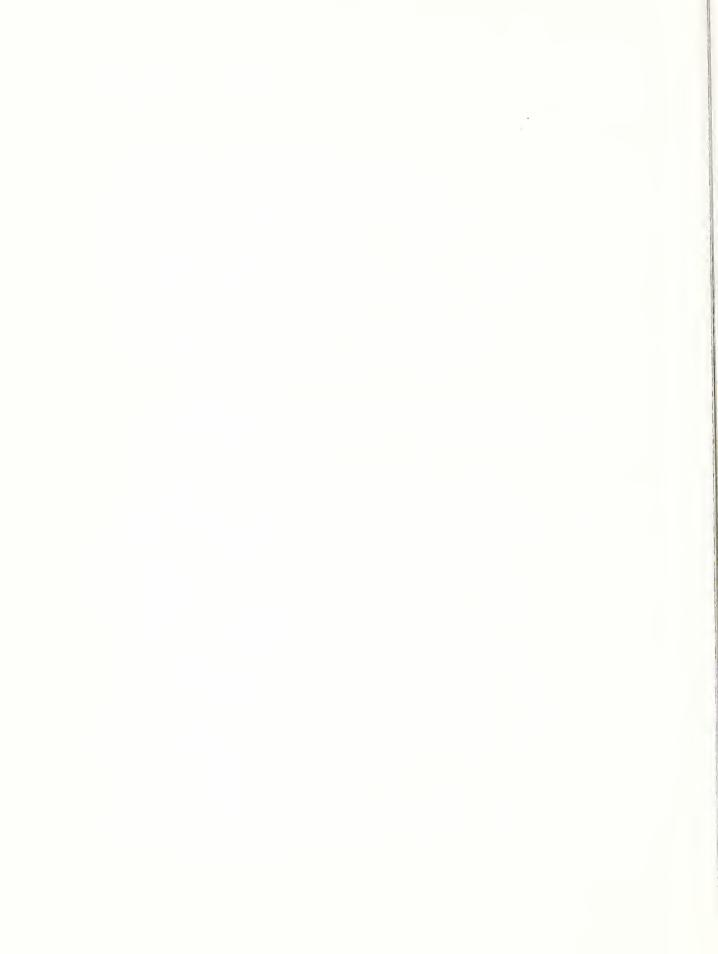
June 1957. 193 pp.

The study developed and tested a methodology for research on forest owners' management objectives and on the factors that determine these objectives. The methodology chapter discusses the need for measuring objective variables—the actions taken by forest owners—as well as subjective variables—the reasons for the actions taken by various owners. A mail questionnaire obtained data on the objectives of forest owners and a personal interview survey assessed owners' motivations. Three townships in eastern Broome County, N.Y. comprised the principal study area. Data were collected during the summers of 1954 and 1955 from a random sample of owners of 10 or more acres of land, stratified by township, ownership class, size of property, and income level. Some additional work was done in five other New York counties. Two follow—up mailings were made in the Broome County study area. The report analyzes the response and bias in the mail questionnaire and also analyzes interview methodology.

8. Christensen, Wallace W. and A. Edwin Grafton. Characteristics,
Objectives, and Motivations of Woodland Owners in West Virginia.
Bulletin 538. Morgantown, W.Va.: West Virginia Agricultural Experiment
Station, December 1966. 28 pp.

This report summarizes results of sample surveys of West Virginia landowners and woodland owners. Objectives were (1) to determine forest land use patterns in terms of size of forest holdings, years of ownership, present property usage, (2) to define certain landowner characteristics such as type of private ownership, age, and educational level, and (3) to determine ownership objectives regarding total property and woodland, as well as attitudes and motivations underlying woodland management practices. A random sample of landowners in sample counties from each of the State economic areas was surveyed by sending a mail questionnaire to 5,009 landowners. After one followup, 33 percent had returned usable questionnaires. To determine the attitudes and motivations underlying woodland management practices, information from a much smaller sample of woodland owners was obtained through personal interviews. This sample included 217 woodland owners, stratified by timber volume and size of woodland holdings, provided by the U.S. Forest Service. The results of the two surveys are presented in sections that describe forest ownership patterns, owners' objectives and total property, owners' woodland objectives, and woodland owners' motivations.

9. Dufresne, Andrew, N. and Dale Colyer. <u>Characteristics of Purchasers of Land Along Corridor E Highway in West Virginia.</u> Miscellaneous Publication 8. Morgantown, W.Va.: Agricultural Experiment Station, College of Agriculture and Forestry, West Virginia University, December 1974. 10 pp.

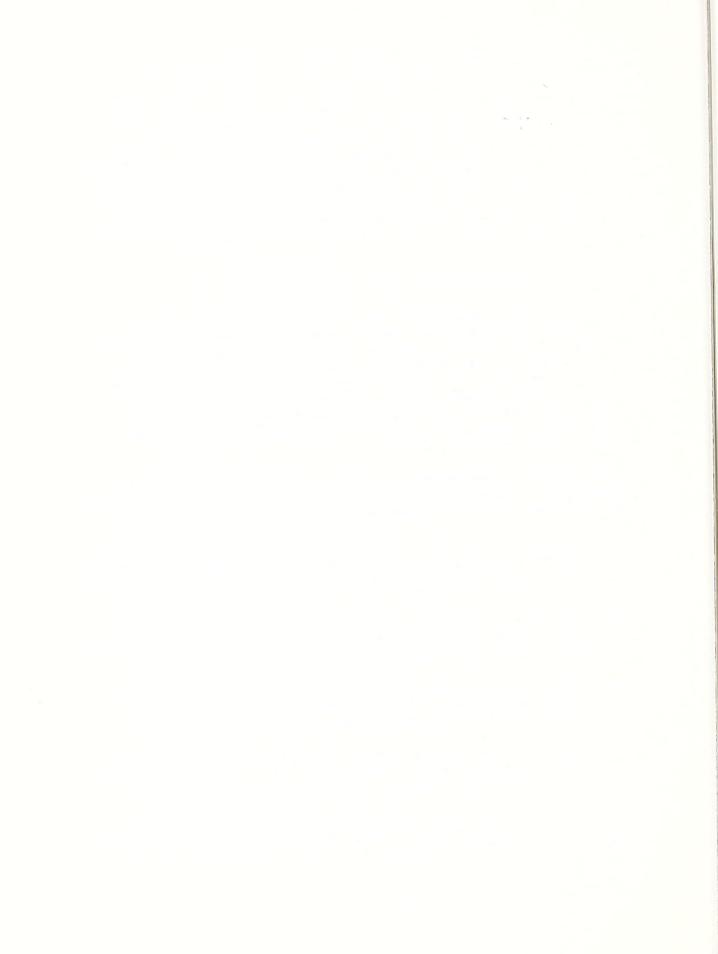


This bulletin summarizes a sample survey of land buyers along the U.S. Route 48 corridor in Monongalia and Preston Counties in West Virginia. The study area was defined as a strip of land encompassing the tax maps for 2 miles on either side of the highway. Every fourth parcel transferred during the 1966-71 period which was not in a rural subdivision and was not transferred again during the period was selected for study. Owners of nonbusiness sample properties living in the study counties were contacted and interviewed (80 percent of the owners interviewed were living on the property). The results of interviews with 55 land buyers in the study area are presented and discussed. General characteristics of the sample are summarized along with summary data for all land sales in the study area.

Forest Service Timber Resource Surveys

The following eight publications are part of a continuing series of periodic timber resource survey reports published by the Forest Service, U.S. Department of Agriculture. Similar reports are prepared for all States over a period of time to provide up-to-date information about the Nation's forest resources. A typical report includes a brief discussion of State timber trends, timber products output, timber supply outlook, and management opportunities. Most of the reports consist of tabular data for the State, survey units, and counties. Several tables present data by broad forest ownership classes.

- 10. Ferguson, Roland H. and Victor S. Jensen. The Timber Resources of New Hampshire. Resource Bulletin NE-1. Upper Darby, Pa.: Northeastern Forest Experiment Station, Forest Service, U.S. Dept. Agr., 1963. 46 pp.
- 11. Ferguson, Roland H. <u>The Timber Resources of West Virginia</u>. Resource Bulletin NE-2. Upper Darby, Pa.: Northeastern Forest Experiment Station, Forest Service, U.S. Dept. Agr., 1964. 123 pp.
- 12. Ferguson, Roland. H. <u>The Timber Resources of Maryland.</u> Resource Bulletin NE-7. Upper Darby, Pa.: Northeastern Forest Experiment Station, Forest Service, U.S. Dept. Agr., 1967, 93 pp.
- 13. Ferguson, Roland H. <u>The Timber Resources of Pennsylvania</u>. Resource Bulletin NE-8. Upper Darby, Pa.: Northeastern Forest Experiment Station, Forest Service, U.S. Dept. Agr., 1968. 47 pp.
- 14. Ferguson, Roland H. and Carl E. Mayer. The <u>Timber Resources of New York</u>. Resource Bulletin NE-20. Upper Darby, Pa.: Northeastern Forest Experiment Station, Forest Service, U.S. Dept. Agr., 1970. 193 pp.
- 15. Ferguson, Roland H. and Neal P. Kingsley. The Timber Resources of Maine. Resource Bulletin NE-26. Upper Darby, Pa.: Northeastern Forest Experiment Station, Forest Service, U.S. Dept. Agr., 1972. 129 pp.



- 16. Kingsley, Neal P. and Joseph E. Barnard. The Timber Resources of Vermont. Resource Bulletin NE-12. Upper Darby, Pa.: Northeastern Forest Experiment Station, Forest Service, U.S. Dept. Agr., 1968. 117 pp.
- 17. Knight, Herbert A. and Joe P. McClure. <u>Virginia's Timber, 1966.</u>
 Resource Bulletin SE-8. Asheville, N.C.: Southeastern Forest Experiment Station, Forest Service, U.S. Dept. Agr., 1967. 47 pp.
- 18. Holt, Charles. Nonfarm People in the Open Country, Tompkins County, New York. A.E. Ext. 208. Ithaca, N.Y.: Department of Agricultural Economics, New York State College of Agriculture, Cornell University, September 1962. 7 pp.

This extension brochure summarizes the results of a survey of 150 nonfarm families selected randomly throughout Tompkins County. It touches on such topics as the owners' occupation, size of households, tenure, land uses, improvements to property, hunting privileges, and problems of nonfarm families living in the open country.

19. Larsen, David N. and David A. Gansner.

Owners--A Study of the Characteristics, Attitudes, and Actions of an Important Group of Decision Makers.

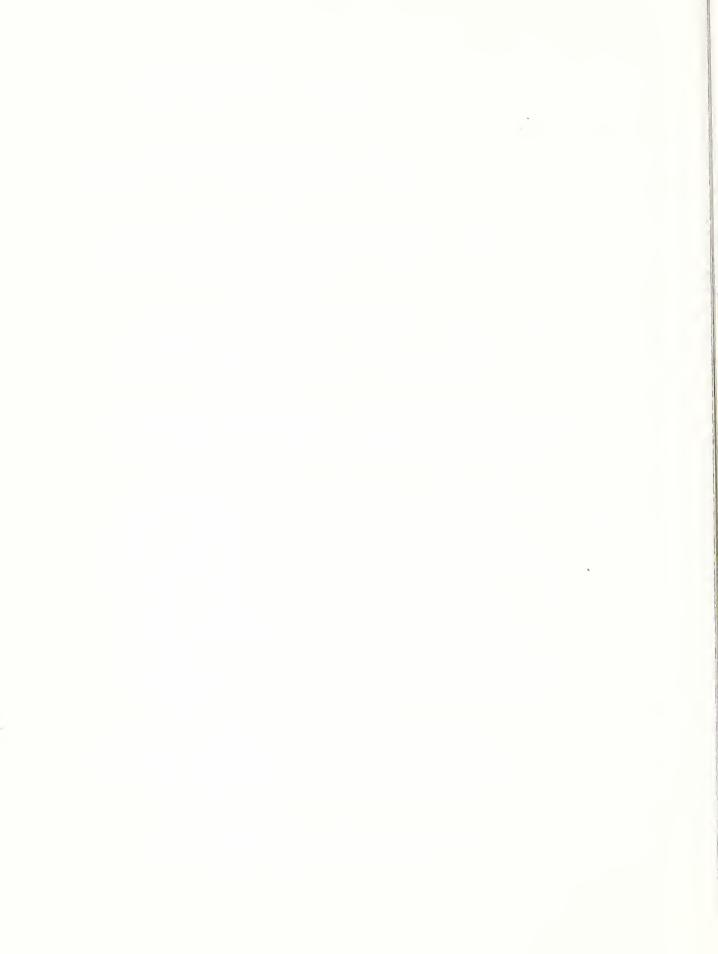
Darby, Pa.: Northeastern Forest Experiment Station, Forest Service,

U.S. Dept. Agr., 1972. 17 pp.

This bulletin presents the results of a survey of farmers, small businessmen, and other private noncorporate owners in three regions of Pennsylvania covering 24 counties. A sample of 600 points, equally proportioned among the three regions, was systematically selected. Data were obtained from 394 owners using a mail survey and a followup telephone contact of nonrespondents to the mailed questionnaire. Data presented include information on the distribution of owners by region, occupation group, income class, age, and educational level. Information is also presented on tenure, uses of woodland, sales of forest products, plans for holding the woodland for future sales, and forest management plans. The information from this study should be useful in evaluating the prospective supplies of forest products and services from woodland held by private noncorporate owners.

20. LeRay, Nelson L., Nonindustrial Resident Forest Landowners In Northern New Hampshire. Vol. 1. Their Characteristics, Woodlands, and Participation In The Woods Labor Force. Research Report 10. Durham, N.H.: New Hampshire Agricultural Experiment Station, Durham, New Hampshire, and Economic Development Division, ERS, USDA, June 1970. 49 pp.

This report is one in a series on forest enterprises, woods labor, and marketing of forest products in northern New Hampshire. A 17-percent random sample of individual or multiple owners of



100-5,000 acres of nonindustrial forest land in the three-county area was selected. The resulting sample of 475 names included 119 nonresidents (25 percent). Of the 356 residents, 219 were interviewed for the study in 1968.

This research report presents a socio-economic profile of nonindustrial resident forest landowners in Carrol, Coos, and Grafton Counties. New Hampshire; characteristics of their households; and characteristics and uses made of their forest land. The publication has sections on (1) "Profile Of The Forest Landowner," (2) "Household Characteristics," and (3) "The Forest Resource." Statstical data are presented in seven numbered tables and in several unnumbered tabular arrays throughout the text. Some of the tables contain data from the Censuses of Agriculture since 1944 to indicate changes that have occurred in the study area. Most, however, contain summaries of primary data collected by the survey. Differences in landowner characteristics, household characteristics, and forest resource characteristics were tested using chi-square. There are 65 references listed, most pertaining to some aspect of forestry and/or to New Hampshire. Five pages of definitions of terms are helpful in reading and interpreting the study results. The report may be useful in planning or designing ownership studies for other areas. The questionnaire is not included.

21. LeRay, Nelson L. <u>Nonindustrial Resident Forest Landowners in Northern New Hampshire</u>. Vol. 2. <u>Marketing of Forest Products</u>. Research Report 11. Durham, N.H.: New Hampshire Agricultural Experiment Station and Economic Development Division, Econ. Res. Serv., U.S. Dept. Agr., June 1970. 21 pp.

This research report presents the results of an analysis of the characteristics of forest owners and their households in relation to the marketing of forest products from their land. It is based on data from the interviews of a sample of 219 resident landowners in Carrol, Coos, and Grafton counties, New Hampshire, discussed in the previous annotation. The forest landowners interviewed were divided into three groups based on the sale of forest products: recent sellers--those having made sales within the previous 5 years; past sellers--those who had sold forest products, but not within the previous 5 years; and nonsellers--those who had not sold forest products from their forest holdings at the time of the survey. These three groups were considered the dependent variables and were analyzed in conjunction with the characteristics of the woodland owner and the forest land, as independent variables. Chi-square was used to test the data. The results are presented in the sections "The Nonindustrial Forest Owner," "Household Characteristics," and "The Forest Resource." Characteristics of the woodland owner studies included age, sex, educational attainment, marital status, and days worked during 1967. Household characteristics considered in the analysis included residence, size of household, and household income class. In addition, various management and woodland characteristics were studied in relation to the marketing of forest products.

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22. LeRay, Nelson L. and George E. Frick. Northern New Hampshire

Nonindustrial Resident Forest Landowners. Extension Publication No.

8. Durham, N.H.: Cooperative Extension Service, University of New Hampshire in cooperation with ERS, U.S. Dept. Agr., January 1972.

19 pp.

This extension bulletin summarizes the major findings and implications of an overall study of forest enterprises, labor, and marketing of forest products in northern New Hampshire (see two previous annotations). It is written for administrators of human and physical resource use programs, extension educators, and others working with, advising, or serving nonindustrial resident forest landowners. The report is based on a sample of 219 resident nonindustrial forest landowners of 100-5,000 acres of forest land in Carrol, Coos, and Grafton Counties.

23. Mapp, Harry P., Jr. and Robert G. Craig. Results of A Survey Of
Rural Landowners in the Adirondack Region of New York State. A.E.
Ext. 74-19. Ithaca, N.Y.: Department of Agricultural Economics, New
York State College of Agriculture and Life Sciences, September 1974.
21 pp.

This extension publication presents survey results of a stratified random sample of recent property acquirers in selected towns in an eight-county study area approximating the Adirondack Park area. The survey was performed to provide local officals with information about the characteristics and public service needs of resident and nonresident purchasers of land in the Adirondack region during the period 1968-73. A mail questionnaire with up to three followup letters was sent to 2,255 property owners in the sample. The purpose of the survey was to determine the extent and nature of nonresident ownership of property in the Adirondack region, to identify the characteristics of resident and nonresident landowners and determine the use of public service needs of resident and nonresident landowners. The study results are based on 1,442 usable respnses to the survey. The survey results include location of respondent's property and residence, types of rural property purchased, characteristics of respondents, characteristics of property, public and private services in the Adirondack region, and opinions regarding the Adirondack Park Agency Plan. Most data are presented separately for resident and nonresident respondents.

24. McMahon, Robert O. <u>Private Nonindustrial Ownership Of Forest Land.</u>
Bulletin No. 68. New Haven, Conn.: School of Forestry, Yale University, 1964. 122 pp.

This revised version of a doctoral dissertation at the University of California, Berkeley, presents results of a research project in the Division of Forest Economics Research, Pacific Northwest Forest and Range Experiment Station, Forest Service, U.S. Dept. Agr. The essentially deductive study identifies determinants of forest management intensity on nonindustrial holdings, from the viewpoint of economic



theory and in accordance with facts available in a number of published empirical studies. The report discusses the nonindustrial forest owner situation and the need for research-based answers. It then describes an extensive selection of literature concerned with nonindustrial owners, grouped into the categories of (1) ownership characteristics and related management practices and (2) economic influences on timber production. The bulletin critically analyzes past research to identify strengths and weaknesses and to infer appropriate direction for further work on owners' decisionmaking regarding management intensity. A theory of determination of nonindustrial forest management intensity based on relevant theories of capital and investment is developed, then theory is related to policies for promoting more intensive management on nonindustrial holdings.

25. Nagle, George R. Jr., and Donn A. Derr. A Preliminary Analysis of the Data on Participants in the New Jersey Farm Real Estate Market.

1966-1970. Special Report, Series No. 15. New Brunswick, N.J.:

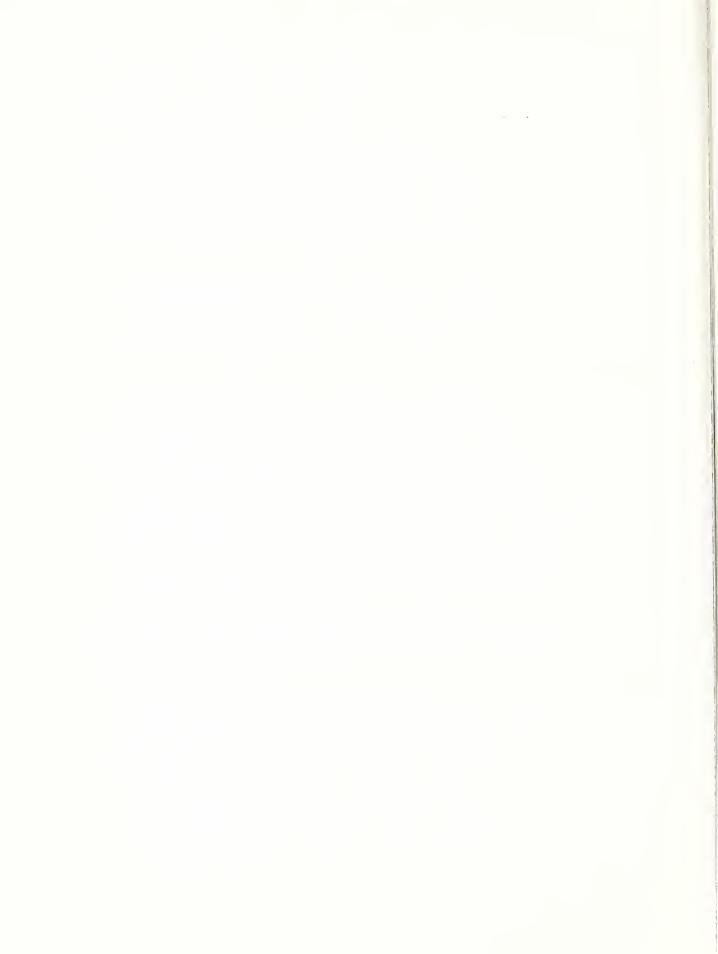
New Jersey Agricultural Experiment Station, Dept. of Agricultural Economics and Marketing, Rutgers—the State University of New Jersey.

February 1972. 14 pp.

Trends in the population and economy of New Jersey during 1966-70 resulted in a high attrition rate for farms in the State. The study was undertaken to determine characteristics of the land, operation and management of the resource, and characteristics and plans of buyers and sellers. A cluster sampling technique was used to select one township for each of three types of areas in the State--agricultural, rural, and urban. Names and addresses of buyers and sellers in the study areas between 1966 and 1970 were obtained from State tax records. Mail questionnaires were used to collect data, with personal and telephone interviews to verify and supplement the mail survey responses. The report presents information on 78 buyers and 40 sellers. The 118 participants represented 35 percent of the buyers and sellers in the three-township study area during the 1966-70 period.

26. Osterhoudt, F.H. and H.E. Conklin. Renting of Land by Part-Owners in Central New York. Bulletin 1006. Ithaca, N.Y.: Cornell University Agricultural Experiment Station, New York State College of Agriculture, April 1966. 56 pp.

This research bulletin reports the results of a study of rental rates and arrangements for part-owner farmers in central New York. Parts of six counties in the eastern Central Plain Region and Tioga County in the Plateau Region were selected for study. Within the study areas, a geographically stratified random pattern of selection sampled farmers within segment clusters. Each cluster contained approximately seven full-time commercial farms. Information on 66 part owners was obtained by personal interview from a total of 177 full-time commercial farmers in the sample clusters. Results are presented under four main headings: (1) use of rented land by part owners, (2) rental rates, (3) factors affecting rental rates, and



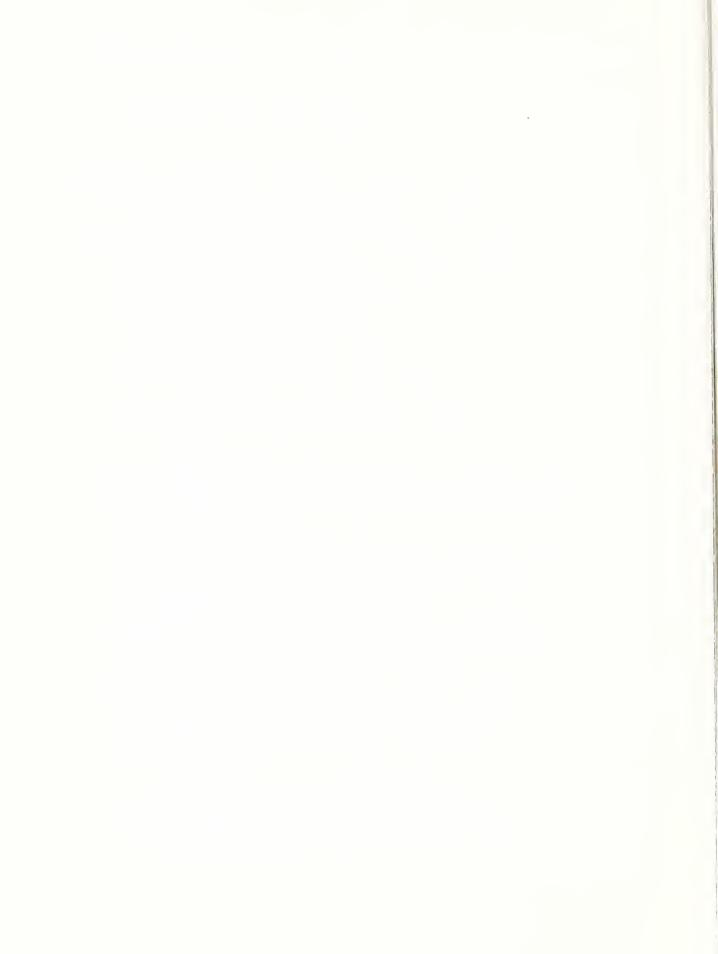
- (4) rental arrangements. The characteristics of part-owner operations, of rental units, and of landowners are discussed.
- 27. Sinclair, Robert O. and Stephen B. Meyer. Nonresident Ownership of Property in Vermont. Bulletin 670. Burlington, Vt.: Agricultural Experiment Station, University of Vermont, May 1972. 36 pp.

This research bulletin analyzes and measures the impact of nonresident ownership of property in Vermont. The study focused on the effects on land use, land values, tax base, tax burden, economic activity, and costs of local government. A sample of 30 towns was selected as being representative of rural areas of Vermont. Data on names, addresses, acreage owned, assessed valuation, and taxes paid were obtained for all nonresident owners from the 1968 grand list (the official property tax record) in each sample town. All nonresident owners of 3 acres or more, and one-fourth of the nonresident owners of less than 3 acres were surveyed by mail. These two property size groups are the basis for the two major sections of the bulletin. Major emphasis, however, is on nonresident owners with 3 acres or more. Considerable data are presented and discussed concerning owner profile, property characteristics, land use changes, investment in properties, adequacy of and demand for services, and several other items. The results of the study should be of interest to local government officials and to others concerned with the effects of nonresident ownership on land use and on local communities.

28. Swandic, Lawrence Joseph. A Survey of Recent Land Acquirers in Warren County, Pennsylvania. University Park, Pa.: Master of Science Thesis, School of Forest Resources, The Pennsylvania State University, March 1972. 92 pp.

This Master's thesis presents the results of a survey of Warren County, Pa. landowners who purchased land between January 1, 1968 and December 31, 1969. Data in the deed transfers were used to select properties to be included. The population studied was limited to properties of 50 acres or more not acquired by an industrial forestry corporation or government agency. Properties acquired by 176 owners during the 2-year period satisfied the selection criteria. After the original questionnaire mailing and a followup letter, a total of 51 usable schedules were returned. Thirty-one of a sample of 51 nonrespondents were interviewed by telephone. There were only minor differences between the data provided by the two responding groups. Chi-square analysis of cross-tabulated data and cluster analysis were used to analyze the data on the amount and use of land acquired and the characteristics and attitudes of the acquirer.

29. Van Meter, Jerry R. 1964 Land Use Patterns and Characteristics of Rural Landowners In Broome County, N.Y. Cooperative Study 1. Binghamton, N.Y.: Agricultural Department, Broome County Extension Service Association in cooperation with the Office of Extension Studies, New York State Colleges of Agriculture and Home Economics, Cornell University, June 1966. 47 pp.

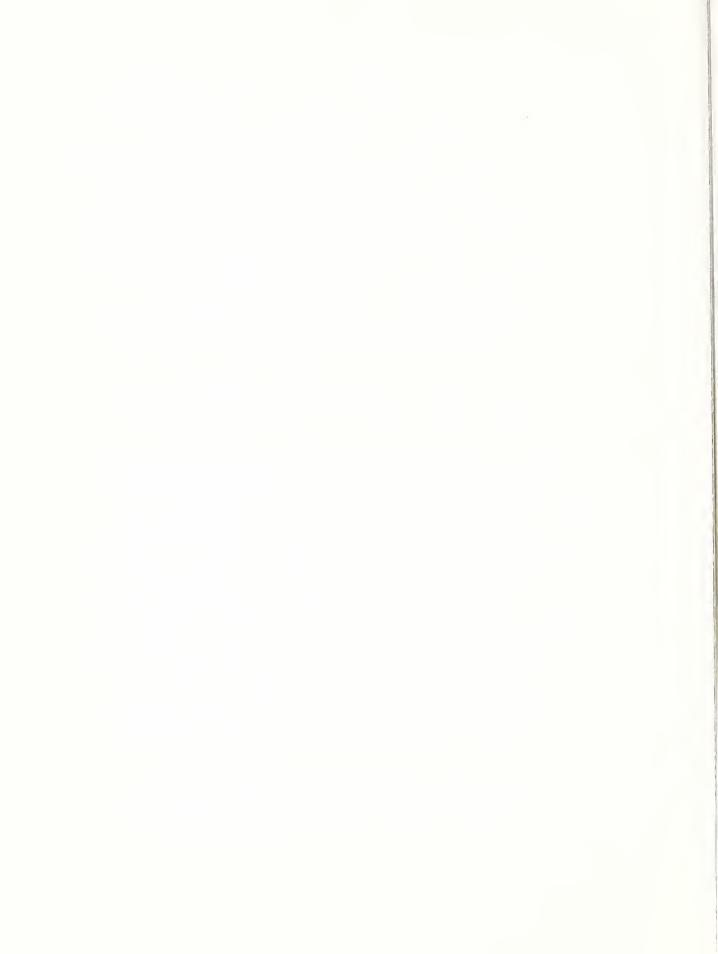


This mimeographed report presents the results of a 1964 resurvey of a sample of Broome County residents surveyed by Bruce T. Wilkins in 1959 (see annotation 36). This survey, as in 1959, was to evaluate the progress of the Rural Development Program. The basic objective of the program was to accelerate land use change and to plan for the orderly utilization of the county's rural resources. The sample, selected in 1959, involves resident owners of properties in blocks of land encompassed by roads in Broome County, N.Y. that have year-round residences. Of the original sample of 150 in 1959, 114 were interviewed in 1964. In addition, 17 new household heads who had acquired a sample property since 1959 were interviewed. These 131 responses were summarized for this report. The results are tabulated for full-time farmers. part-time farmers, and rural nonfarmers. Data presented and discussed briefly include household heads' age, education, and occupation. Other statistics presented pertain to size of properties and land use; past and planned tenure; problems of living in the country, including neighbors, undesirable land uses, and commuting, sewer and water facilities; rural zoning; knowledge of organizations and programs; and aesthetic features and uses of the property.

30. Wallace, R.G. and F.T. Murray. Forest Landowner Attitudes in Erie County, Pennsylvania. Erie, Pa.: Woodlands Department, Hammerhill Paper Company, November 1962. 28 pp.

Results of a study by a commercial company to determine attitudes of private landowners toward their forest land holdings are presented. Of particular interest are the primary uses of private forest land in Erie County, reasons why forest practices are or are not adopted, effectiveness of public and private technical assistance programs, present condition of private forest land holdings, and the relationships with various owner characteristics. A systematic sampling procedure using a dot grid overlay of a county map was used to select 116 farms for the study. Each farm was visited, the owner interviewed, and the individual's forest land holdings inspected. Eighty-seven usable interviews were completed. These owners represented 3.5 percent of the farm ownerships and owned a total of 4.0 percent of the farmland in Erie County. The report presents information on owner characteristics including age, occupation, years property owned, size of holdings, size of woodlots, acres of property idle, and distance of owner's residence from the forest tract. The report focuses on the forest resource including use of forest land, adoption of forestry practices, participation in public and industry sponsored programs, and factors influencing the landowner's attitudes toward his forest land.

31. Walrath, Arthur J. Rural Land Ownership and Industrial Expansion.
Bulletin 527. Blacksburg, Va.: Agricultural Experiment Station,
Virginia Polytechnic Institute in cooperation with the Farm Economics
Division, Economic Research Service, U.S. Dept. Agr., May 1961.
23 pp.



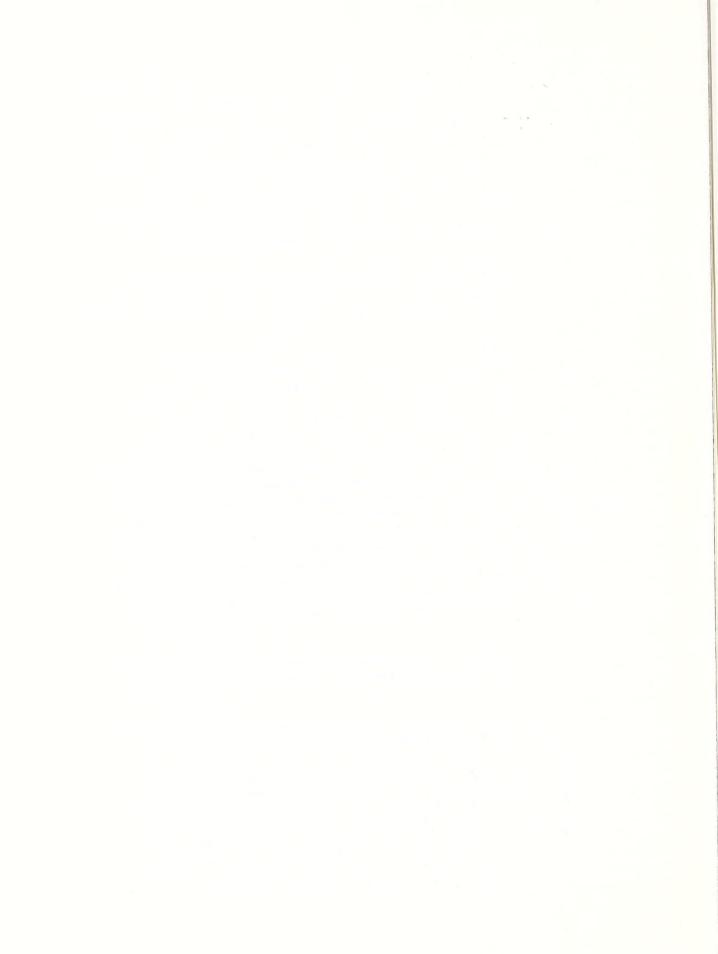
This study was conducted in selected areas of Augusta County, Virginia. Research focused on the privately owned rural (agricultural) areas of the county. The ownership status of all properties of 3 acres or more was determined from the county Tax Map Office. Ownership was traced back to 1930 and compared to the ownership status in 1957. A total of 512 properties were included in the study. Changes over a generation are summarized, and this comprises about half the report. Included are sections on size of ownership units, type of owner, length of ownership, and other aspects. A discussion of changes under the present owner completes the report. This discussion includes sections on transfer of title to the present owner, changes in size of units by present owners, and relation to industrial changes.

32. Walrath, Arthur J. Rural Land Ownership and Economic Development in a Three-County Area. Bulletin 10. Blacksburg, Va.: Research Division, Virginia Polytechnic Institute in cooperaton with Economic Research Service, U.S. Dept. Agr., September 1967. 31 pp.

This bulletin reports results of a study of three counties, Allegany and Bath Counties in Virginia, and Greenbrier County, West Virginia. These were chosen for analysis because they have varied economic potential but are considered one area due to other similarities. Text sections include: (1) changes in general economy, (2) public lands, (3) agricultural changes, (4) changes in size of ownership units, (5) concentrations of landownership, (6) relation of the farm unit to the ownership unit, (7) large ownership units, (8) small ownership units and economic development, and (9) changes in landownership and economic growth. Most of the population and employment data used for comparisons are for 1950 and 1960. Income data are for 1949 and 1959. Acreage of public and private land in the study area are for the year 1962. Most other data present changes between either 1949 or 1950 and either 1959, 1960, or 1962. Changes in number and size of ownership units are identified between 1950 and 1962. Considerable analyses of other changes in ownership units during the period are also presented. It appears that the study was based principally on secondary data.

33. Webster, Henry H. and Carl H. Stoltenber. "What Ownership Characteristics Are Useful In Predicting Responses To Forestry Programs?" Land Economics, Vol. 35, No. 3, 1959. 3 pp.

This journal article describes relationships between owner characteristics and adoption of practices promoted by public and private forestry programs. Two areas in southern New York were studied in 1958, (1) Tioga County and (2) Cattaraugus and Chautauqua Counties. Forestry services and programs had been about the same in the two areas for several years, but markets for forest products were better in the second area. A sample of adopters and nonadopters of stand improvement and planting practices was visited. Fifty-eight owners were surveyed in Tioga County and 56 in Cattaraugus and Chautauqua Counties. Various characteristics of the owners and their property were obtained and related to the owners' forestry practices. A



principle conclusion of the study was that forest acreage owned was the only characteristic with a statistically significant relationship (positive) to the adoption of forestry practices. However, adoptors also had greater assets; this relationship was significant at the 0.05 level for Tioga County and the 0.15 level for the other two-county area. There was no significant difference in adoption of forest practices among owner occupations (farmer, wood user, retired, or other), or by any other characteristics.

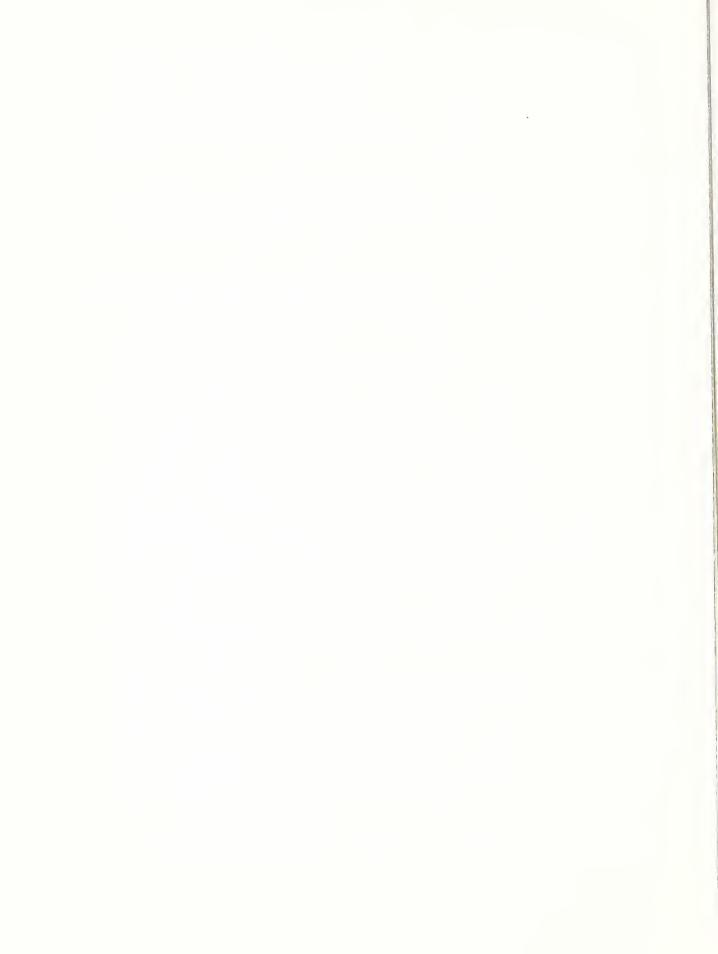
34. White, Donald J. A Study of Non-Resident Landowners in Alleghany, Cattaraugus, and Chautauqua Counties. Report No. 3. Ellicottville, N.Y.: Resource Development Project, Cooperative Extension Service, March 1968. 53 pp.

This mimeographed report presents results of a survey of nonresident owners of nonfarm land in three southwestern New York counties. Only owners of 1 acre or more of "farm abandoned," "rural land vacant," "seasonal residence," or "privately owned forest land" classes were included in the study. A total of 2,843 owners were mailed questionnaires from the Extension Agent's office in the county in which their property was located. Of the questionnaires mailed, approximately 42 percent were returned and about 35 percent were usable. The report presents an owner profile, including age, education, occupation, family income, residence area, and driving time from residence to property. The owner's acquaintance with the county is discussed, as well as the respondent's attraction to the land, length of ownership, acreage and land use, ponds and their use, water supply, development plan, and use of land when acquired. The section on vacation homes discusses the type, size, building costs, equipment, and facilities. Time spent in the county, ways of spending the time, days spent by seasons, money spent in the county, and various other statistics and relationships are discussed under vacation activities. Other sections of the report include community activities and services, personal information sources, future plans, and implications and trends.

35. White, Donald J. and Joyce-Karen Stout. 1970 Nonresident Landowner
Study, Greene County, New York. Cairo, N.Y.: Extension Center, Cooperative Extension Service, July 1971. 35 pp.

This report presents results of a mail survey of all nonresident owners of land in Greene County, New York. An eight-page questionnaire was sent to 4,155 nonresident land owners during the spring of 1970. Of the total mailed, 1,724 were returned, and 1,595 were used in preparing the report. The results are either aggregated for seven "valley towns" and seven "mountain towns" or are presented for each of the 14 townships in the county individually. The report contains 29 sections, each with a table presenting tabulations of data from the questionnaire and a brief discussion of the tabular results.

The subjects covered include various owner characteristics, residence location of owner with respect to property, nature of the



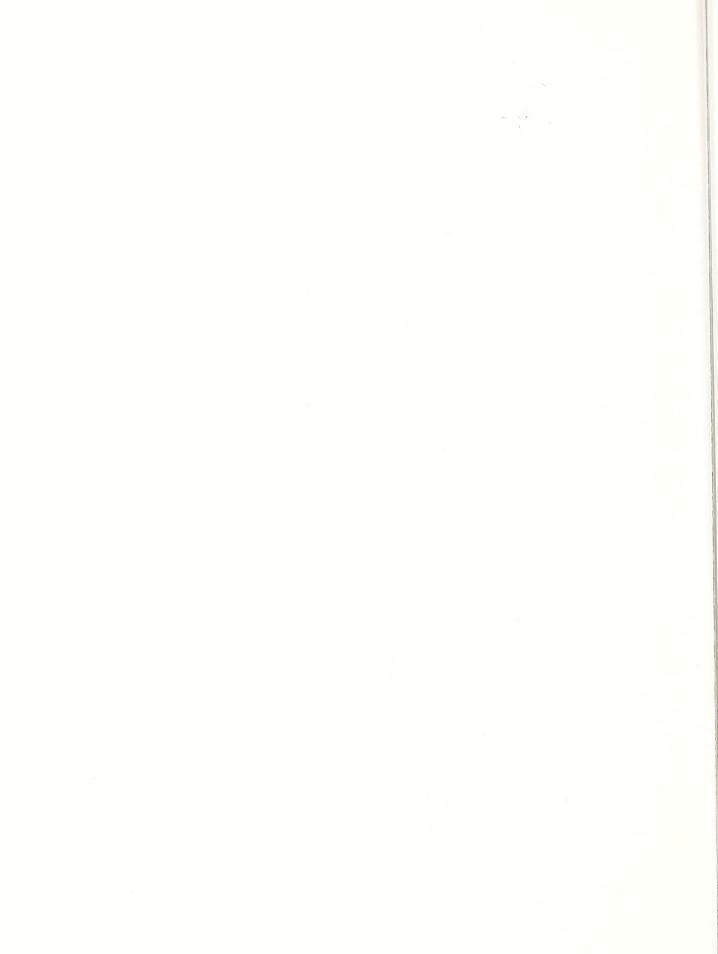
owner's vacations and their relationship to the property, vacation home and water supply features and characteristics, and future plans for the property.

36. Wilkins, Bruce T. A Survey Of Land Owners Related To the Rural Development Program, Broome County, New York. Binghamton, N.Y.: Agricultural Department of the Broome County Extension Service Association, July 1959. 34 pp.

This mimeographed report presents the results of a 1959 survey by the County Extension Service, The sampling technique involved numbering all blocks of land surrounded by roads in the county and selecting a random sample of these blocks. Villages and built-up areas having seven or more houses all of which were within 100 yards of their neighbors were excluded. Only three houses were contacted per block and the respondents were limited to owners of over 2 acres of land occupying year-round residences. A total of 150 heads of households were contacted and 148 responses obtained. The study report reviews a number of prior studies, presents the results of the 1959 survey, and then interprets the 1959 data and makes comparisons with prior studies. Tables number 46 and include a number of population characteristics, as well as data on land and livestock, the respondents' interest in agriculture and land use, forestry, knowledge of organizations, fish and wildlife, and other miscellaneous statistics.

37. Wilkins, Bruce T. and Eugene C. Erickson. Rural Non-Farmed Lands and Their Owners: A Study of Three Central New York Counties. Ithaca, N.Y.: Office of Regional Resources and Development, Cornell University, June 1971. 152 pp.

This research report presents results of a study to determine the extent of rural lands in the three-county study area not owned for agricultural or other economic purposes. It also investigates the interests, values, and concerns of resident owners of rural nonfarmed land. Broome, Yates, and Tompkins counties comprised the study area. These noncontinguous counties have rural, urban, and intermediate orientations, respectively, and vary widely in physical, social, and economic characteristics. Profiles are presented for each of the counties. Cells, one square kilometer in size, which had 75 percent of their area in nonfarmed uses were identified in each county, using the New York State Land Use and Natural Resources Inventory. A 5-percent random sample of these cells was drawn for the study. Owners of 10 or more acres in the sample cells were identified and classified as "resident" of the sample county, "institution" (firm, group, or governmental unit), or "absentee" owner (living outside the sample county). Personal interviews were used to obtain data from "residents" and "institutions," and a mail survey of "absentee" owners was conducted. Responses were obtained from 89 percent of the 491 owners surveyed.



38. Won, Duk-Joong and Ian W. Hardie. An Analysis of Non-Industrial Woodland Owner's Attitudes Toward Timber Sales on the Southern Eastern Shore of Maryland-1970. MP 790, College Park, Md.: Agricultural Experiment Station, University of Maryland, September 1971. 74 pp.

Results of a survey of owners of sample forest plots in four counties of Maryland's Southern Eastern Shore forest district are presented. The 107 sample plots were from the sample used in 1962-63 by the Northeastern Forest Experiment Station, Forest Service, U.S. Dept. Agr. in estimating the timber resources of Maryland. Due to multiple ownership, and the elimination of publicly-owned properties and industrial holdings, the sample interviewed included 88 nonindustrial private owners. The study attempted to determine what type of owners (1) sell timber, (2) do not sell timber, and (3) practice forest management. The results may be useful in other studies of the rental or leasing of land and/or the adoption of conservation practices. The characteristics of the owner of household included occupation, income class, age group, education, method of woodland acquisition, tenure, acreage of woodland, reasons for owning woodland, distance of residence from sample property, and forest management practices -- including participation in government programs, forest organization membership, knowledge of market, and utilization of professional foresters' advice. The report discusses each of these characteristics in both major sections of the text, "Procedure and Methodology," and "Findings." The report includes an appendix that summarizes 13 major woodland owner studies since 1945. A selected bibliography with 44 references on owner characteristics and forest management and 10 general references is also included.

39. Wunderlich, Gene. Land Along the Blue Ridge: Ownership and Use of Land in Rappahannock County, Virginia. Agricultural Economic Report 299. Washington, D.C.: Economic Research Service, U.S. Dept. Agr., July 1975. 34 pp.

This report presents the results of a 1974 mail survey of landowners in Rappahannock County, Virginia. Due to the proximity of the county to Washington, D.C. and the scenic qualities of the area, nonresident ownership of the land in the county has been increasing rapidly. There has been some concern that if this trend continues the features that attracted new buyers to the area—open space, wildlife, and scenic rural vistas—will be changed or destroyed. Knowledge of the characteristics, goals, and opinions of landowners and of the uses and values of the land might allow the development of land use plans and policies to avoid such a fate.

A sample of 469 land parcels (nearly 10 percent of all parcels) in Rappahannock County was selected. Of this sample, 266 usable questionnaires (57 percent) were returned. The responses from these questionnaires are summarized and discussed in three major sections of the report. "The Landowners" section presents and discusses the percentage distribution of respondents by residence, size of holdings, occupation, economic status, age and education, and community involvement.



"The Land" section describes and discusses the patterns of land use, land values, and real estate activity in the county. The final text section is entitled "Future Outlook for the County." This section is primarily descriptive and covers the following topics: landowners' attitudes toward change, owners' awareness of land use controls, land policy choices, renting land and preserving agriculture, and the need for good land information.

